CARLETON UNIVERSITY

100th Convocation, Fall 1993

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1993 Fall Convocation
The Opera, National Arts Centre

Convocation at Carleton University 2

Sunday, November 14, 10:00 a.m.

Honorary degree recipient Roberta Lynn Bondar 6
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Doctor of Philosophy from the Faculties of Science and Engineering; Master of Arts; Master of Science; Master of Computer Science; Master of Engineering; Master of Social Work; Master of Journalism; Master of Management Studies; Diploma in Public Administration; Bachelor of Commerce; Bachelor of Journalism; Bachelor of Public Administration; Bachelor of Science (Honours); Bachelor of Science; Bachelor of Computer Science; Bachelor of Engineering; Bachelor of Industrial Design; Certificate in Public Service Studies; Certificate in Law Enforcement Studies 9

Sunday, November 14, 2:30 p.m.

Honorary degree recipient P.B. Waite 18
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Doctor of Philosophy from the Faculties of Arts and Social Sciences; Bachelor of Arts (Honours) and Bachelor of Arts from the Faculties of Arts and Social Sciences; Bachelor of Music; Certificate in the Teaching of English as a Second Language; Certificate in French Translation Studies 21

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1993 Scholarship and Award Winners 31

The convocation ceremonies may be heard on FM-assisted Listening System, Channel #26. A limited number of receivers are available at each ceremony.

Convocation at Carleton University

The Convocation ceremony (the calling together of the academic assembly) has its roots in university traditions of medieval Europe.

The Mace

The mace is a staff symbolizing authority. In the days of knighthood, it was a weapon, but after the 16th century it became solely a symbol of authority carried by a distinguished member of an assembly. It is used on ceremonial occasions to signify the right of an individual or institution to perform a certain function—in the case of universities, to grant degrees.

At Convocation, the mace is carried ahead of the Chancellor as he enters and leaves each ceremony. (Marshal of Convocation H.H.J. Nesbitt has performed this function for all but one of the University's Convocations.) During the ceremony the mace is displayed on a special stand as an embodiment of the authority of the University.

Carleton's mace was presented to the University in 1976 as a gift from the Chairman of the Board of Governors at that time, Mr. Hyman Soloway. It is a silver-plated staff approximately three feet long. At the upper end there is a bowl marked with the University's coat of arms and the University motto in both Latin and English—"Opera Nobis Aeterna" and "Ours the Task Eternal." From the upper portion of the bowl rises a phoenix. Traditional oak leaves surround the lower end of the staff.

Coat of Arms

The coat of arms was presented to the University by His Excellency The Right Honourable Ramon John Hnatyshyn on November 15, 1992 as part of Carleton's 50th anniversary celebrations. It is described in heraldic terms as follows: "Sable a maple leaf Gules irradiated and charged with an open book Argent; And for a Crest: on a wreath Argent Sable and Gules a Phoenix Gules quilled and beaked Or issuing from flames proper; And for a Motto: Ours the Task Eternal; And for Supporters: on a grassy mount on either side a raven Sable beaked and membered or armed Gules."

The open book on the maple leaf signifies that Carleton University is in the nation's capital and that learning is open to all who wish to partake of it. The phoenix, the legendary eternal bird, symbolizes the renewing of learning from older foundations, in recognition of Henry Marshall Tory's role in the founding of the University when he was 82 years old. "Ours the Task Eternal" is taken from a Walt Whitman poem entitled "Pioneers" and ties in with the eternal quality of the phoenix.

And so, the Carleton University coat of arms symbolizes sound learning, good citizenship, and the highest hopes of humanity.

The Diploma

The diploma the graduates receive at Convocation is the certificate of qualification which publishes the fact that the student has fulfilled all the requirements and completed the prescribed course of study for the degree. As the senior academic legislative body of the University, it is the Senate which has determined whether the requirements have been met. The signatures of both the Chancellor and the President of the University appear on the diploma: the Chancellor because of his role in conferring the degree, and the President who, as Chair of Senate, certifies that Senate has enacted the required motion to award the degree. The Seal of the University is affixed to the diploma as a mark of authentication.

Academic Dress

The academic dress of Carleton University results from a compromise between that found in the ancient foundations of Britain and Canada and the American Intercollegiate Code. All three hoods—bachelor's, master's, and doctor's —are of the simple or Oxford shape. The bachelor's hood is made of black stuff; the master's and doctor's are made of black silk and all are lined with silver silk with two chevrons, one of red and one of black. From bachelor's to doctor's the hoods are progressively longer and opened to show more and more of the lining.

The velvet border of the hoods denotes the degrees granted according to the following colour combinations: architecture is cerise; arts is white; commerce is camel brown; computer science is royal blue; engineering is orange; industrial design is dark cardinal; journalism is white with a black cord sewn slightly in from the lower border; management studies is camel brown with a black cord sewn slightly in from the lower border; music is venetian pink; public administration is peacock blue; science is golden yellow; social work is cream; and doctor of philosophy is purple.

The bachelor's gown, to be worn with the above hoods, is of full length, made of black stuff, with a gathered yolk behind, and long open-fronted sleeves. The master's gown is of full style, made of black silk or rayon, with a full gathered yolk behind, and closed sleeves with an opening at the elbows. The doctoral gown is of the same style as the master's, but made of fine royal blue cloth with facings of light blue silk.

The two shades of blue in the doctoral gown are those of the United Nations, and are meant to recognize the University's long-standing interest, from its earliest years, in international affairs and issues. The colours were chosen when the University awarded its first honorary degree, in 1954, to the second Secretary General of the United Nations, the late Dag Hammarskjöld. The tradition of awarding honorary degrees to Secretaries General of the United Nations has continued since that time.

The gown of the Honorary Doctor of Laws, Literature, Science or Engineering is a full robe with bell-shaped sleeves. It is made of fine royal blue cloth with facings and sleeves in light blue silk. The hood is made of the same material as the gown, has the same lining as that for degrees by examination, and is bordered with dark mauve for the degree of Doctor of Laws; vibrant blue for the degree of Doctor of Literature; red for the degree of Doctor of Science; and orange for the degree of Doctor of Engineering.

The Presiding Officer of Convocation is the Chancellor of the University, Arthur Kroeger, O.C., M.A., LL.D.

Accompanying him on the podium are Maureen O'Neil, B.A., Chair of the Board of Governors, and Robin H. Farquhar, M.A., Ph.D., F.C.C.E.A., President and Vice-Chancellor.

Assisting the Chancellor are:

Herbert H.J. Nesbitt, M.A., Ph.D., Sc.D., D.Sc., F.L.S., F.E.S.C., F.Z.S.
Professor Emeritus of Biology
and Marshal of Convocation

Michel Gaulin, M.A., Ph.D.
Professor of French, Clerk of Senate,
and Assistant Marshal of Convocation

Kerry M. Abel, M.A., Ph.D.
Associate Professor of History
and Beadle of Convocation

David K. Bernhardt, M.A., C. Psych.
Associate Professor of Psychology
and Beadle of Convocation

Faith B. Westburg Gildenhuys, M.A., Ph.D.
Associate Professor of English
and Beadle of Convocation

David T. Lau, B. Eng., M.S., Ph.D.
Associate Professor of Engineering
and Beadle of Convocation

Kanta Marwah, M.A., Ph.D.
Professor of Economics
and Beadle of Convocation

Kevin R. Goheen, B.A.Sc., Ph.D., P.Eng.
Associate Professor of Engineering
and Beadle of Convocation

Alan D. McLay, M.A. Ph.D.
Associate Professor of English
and Beadle of Convocation

Also assisting at Convocation:

Kenneth J. McGillivray, B.A., Ph.D.
Adjunct Professor of English, and
Assistant Dean, Faculty of Graduate Studies and Research

Douglas Saveland, B.A.
Assistant Dean
Faculty of Arts

Denise McKenna, M.A.
Assistant Dean and Registrar
Faculty of Social Sciences

Ruth Lifeso, B.Sc.
Assistant Dean and Registrar
Faculty of Science and School of Computer Science

R.L. Fleming, B.A.
Assistant Dean (Academic)
Faculty of Engineering

Carol Corkran
Janet Coutanche
Kathleen Hickey, B.A.
Gwen Moodie
Office of the Dean of Graduate Studies and Research

Linda Backer
Vicki Leblanc
Priscilla Loates
Kitty Wilson, B.P.E.
Registrarial Services, Faculty of Arts

Sandra Bauer, B.A.
Kathleen Faulkner
Colin Harkness
Registrarial Services, Faculty of Social Sciences

Lisa Ralph
Registrar's Office, Faculty of Science and School of Computer Science

Marlene Groves
Registrar's Office, Division of Engineering

Norman Smithley
Office of Admissions (Records and Registration Services)

Pamela Mallon
Karen Quinn
Office of the President

Joan Charron
Nanci Jolicoeur
Patrick O'Brien, B.A., D.P.A.
Patricia Zorge, B.A./B.P.E.
Public Relations and Information Services

Roberta Lynn Bondar, O.C., O.Ont., M.Sc., Ph.D., M.D., F.R.C.P. (C), D.Hum.L., D.Sc., D.S.L., D.U., LL.D.

Dr. Roberta Lynn Bondar, physician, scientist, and astronaut, will be awarded the degree of Doctor of Science, *honoris causa*, at the morning ceremony on Sunday, November 14, "in recognition of a distinguished contribution, as a scientist and astronaut, to Canada's space program and as an effective advocate of the career opportunities available to women and men in science and engineering."

Roberta Bondar graduated with a B.Sc. in agriculture and zoology in 1968 from the University of Guelph. She continued with graduate studies at the University of Western Ontario (Master of Science in experimental pathology, 1971), a Ph.D. in neurobiology from the University of Toronto (1974), and a Doctor of Medicine degree from McMaster University (1977).

After internship in internal medicine at Toronto General Hospital, Dr. Bondar completed postgraduate medical training in neurology at the University of Western Ontario and in neuro-ophthalmology at the Tufts New England Medical Center in Boston and at the Playfair Neuroscience Unit of Toronto Western Hospital. She was Assistant Professor of Medicine at McMaster University (1982-84). She currently serves as a member of the scientific staff at Sunnybrook Medical Centre in Toronto (1988-93); Visiting Research Scholar, Department of Neurology, University of New Mexico (1993-94); Distinguished Professor, Ryerson Polytechnic University (1992-present); and Visiting Distinguished Fellow, Department of Medicine, Faculty of Health Sciences, McMaster University (1993-present).

Dr. Bondar is a Fellow and member of numerous societies and associations, including the Royal College of Physicians and Surgeons of Canada; the American Academy of Neurology; the Canadian Aeronautics and Space Institute; and the Canadian Society of Aerospace Medicine. She holds 17 honorary degrees from Canadian universities and colleges. She is an Officer of the Order of Canada, has been awarded the Order of Ontario, and the National Aeronautics and Space Administration (NASA) Space Medal.

In December, 1983, Dr. Bondar was one of six Canadians selected for the astronaut program and began training in February, 1984. As a civil aviation medical examiner, she conducts research into blood flow in the brain during microgravity, lower body negative pressure, and various pathological states. In early 1990, she was designated a prime Payload Specialist for the first International Microgravity Laboratory Mission. Roberta Bondar flew on Discovery during Mission STS-42 from January 22-30, 1992 where she performed experiments in the Spacelab and on the middeck.

Sunday,
November 14, 10:00 a.m.

Order of Proceedings

Chancellor Arthur Kroeger, O.C., M.A., LL.D., presiding.

(The audience is requested to stand when the Academic Procession arrives, to remain standing until after 'O Canada' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

- ❒ Introductory Music
  David Dawson, B.A., B.Sc., Dip. Eng.

- ❒ Processional Music
  John Robert Coghill (bagpipes)
  John Robert Coghill Jr., B.Mus. (bagpipes)

- ❒ O Canada*
  (the audience is invited to sing)

- ❒ Welcome by the President and Vice-Chancellor
  Robin H. Farquhar, M.A., Ph.D., F.C.C.E.A.

- ❒ Conferring of Degrees by Examination

  Warrant
  Michel Gaulin, M.A., Ph.D.
  Clerk of Senate

- ❒ Introduction of the Medallists
  The Clerk of Senate

- ❒ Awarding of the Medals
  Leslie A. Copley, M.Sc., Ph.D.
  Vice-President (Academic)

- ❒ Conferring of the Degree of Doctor of Science
  honoris causa, upon
  Roberta Lynn Bondar, O.C., O. Ont., M.Sc., Ph.D., M.D., F.R.C.P.(C), D.Hum.L., D.Sc., D.S.L., D.U., LL.D.
  (presented by Frederick A. Michel, B.Sc., Ph.D., Associate Professor of Earth Sciences)

- ❒ Convocation Address
  Roberta Lynn Bondar

- ❒ Recessional Music

* *see next page for words*

O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

Recipients of Degrees, Diplomas, and Certificates

Doctor of Philosophy

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Hassan S. Ghaziaskar
B.Sc. (Isfahan, Iran), M.Sc. (Mazandaran, Iran)
Chemistry
Stimulated Raman Spectroscopy for the Determination of Organic Compounds in Chemical Processes
Supervisor: E.P.C. Lai

Yizhong Shen
B.Sc. (Northeast University of Technology, Beijing), M.S. (Bejing University of Iron and Steel Technology)
Chemistry
Time-Resolved Laser Spectroscopy Study of H_2TMP_yP/DNA Complexes and MX/DNA Complexes
Supervisor: J.A. Koningstein

Victoria Ann VanderNoot
B.Sc. (Carleton)
Chemistry
Surface Plasmon Resonance and Latex Microparticle Methods Employing Photothermal Detection for Chemical Analysis
Supervisor: E.P.C. Lai

Richard Brunet
B.Sc., M.Sc. (Laval)
Mathematics
On the Homotopy of Polygons in Graph Embeddings
Supervisor: R.B. Richter

Hou Wang
B.Eng., M.Eng. (Tongji, China)
Civil Engineering
Application of Full Displacement Pressuremeter in Silty Soils
Supervisor: K.T. Law

Hong Xia
B.Sc., M.Sc. (Chengdu University of Science and Technology, China)
Civil Engineering
Effective Analytical Techniques for the Dynamic Analysis of Structures
Supervisor: J.L. Humar

Xianguang Zeng
B.E. (Hunan, China), M.E. (China Academy of Building Research)
Civil Engineering
Earthquake Response Analysis of Unanchored Cylindrical Liquid Storage Tanks
Supervisor: D.T. Lau

Yijun Zhao
B.S., M.S. (Northeast University of Technology, China)
Civil Engineering
Strength and Deformation Behaviour of Geogrid Reinforced Soils
Supervisor: G.E. Bauer

Langis Julien Paré Roy
B.A.Sc. (Waterloo), M.Eng. (Carleton)
Electrical Engineering
Integrated Amplifier/Antenna Elements for GaAs Monolithic Phased Arrays
Supervisor: J.S. Wight

Lawrence Edward Tarof
B.Sc. (Toronto), M.Eng. (Carleton)
Electrical Engineering
Separate Absorption, Grading, Charge and Multiplication Avalanche Photodiodes
Supervisor: N.G. Tarr

Song-Tao Chen
B.Eng. (Jilin University of Technology, China), M.Eng. (Carleton)
Mechanical Engineering
Analysis of the Tractive Performance of Pneumatic Tires Over Soft Terrain
Supervisor: J.Y. Wong

Master of Arts

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Sherry Brydon
B.A. (Carleton)
Canadian Art History
Hiawatha Meets the Gitche Gumee Indians: Representations of Indianness in Pageant Play Dress

Michelle R. Albagli
B.A. (Ottawa)
Canadian Studies

Karen Isabel Colvin
B.A. (Alberta)
Canadian Studies
An Exploration of Women's Humour in the Plays of Erika Ritter

Xiaohong Dong
B.A. (Beijing Languages Institute)
Canadian Studies

Dwight Allister Dorey
Canadian Studies

Thérèse M. Evraire
B.A. (Queen's)
Canadian Studies

Caitlin Fisher
B.A. (Toronto)
Canadian Studies
Pre/Forming Lesbianism: Sexually Explicit Representation and the Formation of Communities in Canada

Rainey Jonasson
Canadian Studies
Holistic Peacemaking: A Cultural Model of Inter-Group Conflict Resolution for Aboriginal Organizations

Catherine Jones
B.A. (Carleton)
Canadian Studies

Nicholas John Mayo
B.Mus. (McGill)
Canadian Studies

R. L. Gabrielle Nishiguchi
B.A., B.Sc. (British Columbia)
Canadian Studies
"Reducing the Numbers:" The 'Transportation' of the Japanese Canadians (1941-1947)

Helen E. Stone
B.A. (Concordia)
Canadian Studies
Living in Time Immemorial - Concepts of "Time" and "Time Immemorial:" Why Aboriginal Rights Theory is Problematic in the Courts and Around the Negotiating Table

Ian R. Thomas
B.A. (Ottawa)
Canadian Studies

William Scott McGuinness
B.A. (Carleton)
Communication
Cable Television Regulation in Canada: A Critical Perspective

Andrew James Reddick
B.A. (Carleton)
Communication
Banking, Communication and Information Technology

Dong Xiang
B.A. (People's University of China)
Comparative Literature

Linda Janet Bordan
B.A. (York)
English

Julianne Rita Dixon-Yang
B.A. (York)
English

Lorrie Beryle Graham
B.A. (Carleton)
English

Christopher Todd Johnston
B.A. (Dalhousie)
English

Peggy Lynn Kelly
B.A. (Carleton)
English

Esther Katheu Mbithi
B.A. (Nairobi, Kenya)
English

Kieran O'Brien More
B.A. (Carleton)
English

Dawn Morgan
B.A. (Carleton)
English
How Words Hook Onto the World: A Literary Ethnography of Andrew Suknaski's Wood Mountain

Alison Reading
B.A. (Wilfrid Laurier)
English

Jean Marie Reddington
B.A. (Carleton)
English

Stephen James Rouse
B.A. (Carleton)
English

Carola Birgit Schmidt
B.A. (York)
English
Dreamfiction as Narrative Art in Robert Zend's *Daymares*

Joel Shawn Skuce
B.A. (Carleton)
English

Deanna Marie Toews
B.A. (Trent)
English

Patrick Michael Toner
B.A. (St. Thomas)
English
The Passionate Profane: Puritanism and Paganism in the Poetry of Alden Nowlan

Latifa Belmahdi
M.A. (Université de Savoie, France)
French
Le Langage, le Silence et la Folie dans l'Écriture Féministe Récente au Québec

Catherine M. Khordoc
B.J. (Carleton)
French
Noms, Ballons, Allusions: Quelques Aspects du Comique dans la Bande Dessinée *Astérix le Gaulois*

Patricia Lee Men Chin
B.A. (Concordia)
French
Le Narcissisme Littéraire et les Modalités de sa Représentation dans Trois Oeuvres d'André Gide: Les Faux-Monnayeurs, Journal des Faux-Monnayeurs, et Journal (1889-1939)

Hermann Karl Ottomar Adamitz
B.A. (Göttingen, Germany)
German

Stephen Robert Burridge
B.A. (New Brunswick), B.C.S. (Acadia)
History
The *Busy East:* Boosting the Maritimes, 1910-1925

Lisa S. Gaudet
B.A. (Acadia)
History
Nation's Mothers, Empire's Daughters: The Imperial Order Daughters of the Empire, 1920-1930

Wendy Ann Hubley
B.A. (Carleton)
History
To Make Intelligent Beings Yet More Intelligent: The Canadian Federation of University Women, 1919-1931

Joseph Emil Kadezabek
B.A. (Lethbridge)
History

Stephen David Moore
B.A. (Brock)
History
Perceptions of Vagrancy in Extant Legal Records Throughout the Later Middle Ages, 1100-1400

Mary Margaret Muller
A.B., A.M.L.S. (Michigan)
History
Quaker Migration and the Founding of Bloomfield, Ontario

Danny Irvine Thomas
B.A., B.Ed. (St. Thomas)
History
The Politics of Idealism: The Rise and Fall of the Workers' Opposition in Soviet Russia, 1918-1921

Guowen Lin
B.A. (Zhongshan, China), M.A. (Peking, China)
Philosophy

Eric Andrew Snyder
B.A. (Carleton)
Philosophy
The *Philosophical Investigations* and Plato's *Theatatus*

Brian Douglas Stephens
B.A. (Acadia)
Philosophy
Marcel and Heidegger: From "Existential Solipsism" to the Recovery of Personal Being

Jacqueline Booth-Bourdeau
B.A. (Carleton)
Political Economy

Peter James Brander
B.Soc.Sc. (Ottawa)
Political Economy
Regional Development Policy and the Single Industry Town: Dalhousie, N.B., 1860-1990

Merrill J. O'Donnell
B.A. (Carleton)
Political Economy

Carlos Manuel Yuste
B.Soc.Sc. (Ottawa)
Political Economy

Rudelle Hall
B.A. (Lethbridge)
Religion
Ecofeminist Thealogy: Ecofeminism and the Divine as Female

James Colledge Pope
B.A. (Carleton)
Religion
The Power of Demons: Demonology in Justin Martyr's Apologetic

John Stopa
B.A. (Carleton)
Religion
A Worldview in Liberation Theology: The Case of Juan Luis Segundo

Tatjana Cibin
B.A. (Beograd, Yugoslavia)
Spanish
Oralidad en la Épica Medieval Española: Panorama Crítico

Susan Lynne Bedford
B.A. (Carleton)
Anthropology
"Crying Out of Recognition:" Experiences with a Meditative Practice

Sushil Mittal
B.A. (McGill)
Anthropology
Women and Education in Post Independence India

Alan Nicholas Packwood
B.A. (Carleton)
Anthropology
Narratives of Identity and Resistance: Gay and Bisexual Men Living with HIV and AIDS

Petra Alince
B.A. (McGill)
Central/East European and Russian-Area Studies

Patrick John Morris
B.A. (Carleton)
Central/East European and Russian-Area Studies
European Security and Post-Communist Conflict: The Challenges of the Post-Soviet World

Rafal Aleksander Rohozinski
B.A. (Carleton)
Central/East European and Russian-Area Studies

Aled ab Iorwerth
B.Sc. (Wales)
Economics

Jane Wanjiru Akumu
B.A. (Nairobi, Kenya)
Economics

Mona Salim W. Bseiso
B.A. (American University in Cairo, Egypt)
Economics

Robert Michael Cheberiak
B.A., B.Comm. (Saskatchewan)
Economics

António Alberto C. de Sousa
B.A. (Carleton)
Economics

John Nzive Kithete
B.A. (Nairobi, Kenya)
Economics

Peter Labropoulos
B.A. (Concordia)
Economics

Paul Joseph Lansbergen
B.A. (Wilfrid Laurier)
Economics

Robert Gordon Morrison
B.Sc. (Trent)
Economics

Douglas A. Pentland
B.A. (Carleton)
Economics

Lorraine Denise Annette Pigeon
B.A. (Carleton)
Economics

Keith Graham Punter
B.A. (Queen's)
Economics

Kumar Saha
B.A. (Carleton)
Economics

Denis Tanguay
B.A. (Sherbrooke)
Economics

Michael Rodney Ballard
B.A. (Mount Allison)
Geography
Hydrological Parameterization and Modeling Using Geographic Information Systems

David Andrew Broscoe
B.A. (Carleton)
Geography
The City as Surface: Investigations in Fractal Theory and Social Space in Saint-Louis, Senegal

David Edward Davidson
B.Sc. (Carleton)
Geography
Deriving Geologic Information from Satellite Remote Sensing for Mineral Exploration in a Semi-Arid Environment: The Troodos Massif, Cyprus

Jun Yang
B.Sc. (Wuhan, China)
Geography
TMDAS Thematic Map Design Advisory System for Geographical Information Systems and Electronic Mapping Systems

Yan Zhu
B.Sc., M.Sc. (Peking, China)
Geography
Water Quality of the South Nation River, Rideau River and the Mississippi River: A Statistical Survey

Sabina Brendel-Lautensach
B.A. (McMaster)
International Affairs

Patrick Austin Brennan
B.A. (Concordia)
International Affairs

April Xuhong Chen
B.A. (People's University of China)
International Affairs

Chandro Coelho Marçal
B.A. (Brasília)
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Carolyn Ann Conner
B.B.A. (Wilfrid Laurier)
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Foreign Direct Investment and Privatization in Hungary: The Strategies of Multinational Enterprises in the Early Years of Transition (1989-1992)

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B.N. (Lethbridge)
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Robert Walter Farkasch
B.A. (Winnipeg)
International Affairs

Lloyd David Harris
B.A. (York)
International Affairs

David Nicholas Sheldon Heath
B.A. (McGill)
International Affairs

Louise Laliberté
B.A. (York)
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Rural Enterprises, Technology and Economic Prosperity: A Case Study of Wuxi, Jiangsu, China

Oliver Marnet
B.A. (London, England), M.A. (New Brunswick)
International Affairs

Robert John Metcs
B.A. (Toronto)
International Affairs

Anita D. Millar
B.A. (Carleton), M.A. (Toronto)
International Affairs
Approaches to Regime Development and Evolution: The Case of the European Monetary System

Heather Mary More
B.A. (Alberta)
International Affairs

Alfred Opoku
B.A. (University of Science and Technology, Ghana), Dip. (Johns Hopkins, Italy)
International Affairs

Patricia Morrison Smith
B.A., B.Ed. (Western Ontario)
International Affairs
The Efficacy of Literacy in Empowering Poor Women in Honduras

Brent A. Sutton
B.A. (British Columbia), M.A. (Western Ontario)
International Affairs

Philip Trent Ward
B.A. (Trent)
International Affairs

Marnie McCall
B.A., LL.B. (Calgary)
Law
Copyright Law and the Procreative Autonomy of Women

Moira Caitleen Urbanski
B.A. (Carleton)
Law
Towards Establishing Environmental Rights

François Jean Gillet
B.A. (Université Robert Schuman de Strasbourg)
Political Science

Joshua David Goldstein
B.A. (Manitoba)
Political Science

Maureen Sharon Hiebert
B.A. (Manitoba)
Political Science

Meredith Mae Johnson
B.A. (Manitoba), Dip. (Antwerp, Belgium)
Political Science

Sandra E. Mudge
B.A. (Saint Mary's)
Political Science

Ann Elizabeth Penner
B.A. (Wilfrid Laurier)
Political Science

Marcus Pistor
B.A. (Carleton)
Political Science

Ivy Gar-Yin Chow
B.A. (Carleton)
Psychology
An Assessment of Factors Influencing Women's Identification With Feminism

Shawn Ronald Currie
B.A. (Carleton)
Psychology
Chronic Pain and Poor Sleep: An Assessment of Sleeping and Waking Patterns by Ambulatory Monitoring

Daniel John Egarhos
B.A. (Carleton)
Psychology
The Influence Polygraph and Rape Expert Testimony has on the Verdicts of Jurors in a Simulated Sexual Assault Trial

Karen Hiscock
B.Sc. (Memorial)
Psychology
The Effects of Context on Solving Estimation Word Problems

Joel Stafford McCartney
B.A. (Carleton)
Psychology
Central Auditory Processing in School-age Children Prenatally Exposed to Cigarette Smoke

Stacey Ann McNulty
B.A. (New Brunswick)
Psychology
An Investigation of Oppression Sleep Paralysis

Jayne Renee Pivik
B.A. (Ottawa)
Psychology
Catastrophizing, Preparatory Information and Responses to a Stressful Medical Procedure

Lisa Dawn Williams
B.A. (Brock)
Psychology
Organizing Lexical Representations: A Study of Orthographic and Phonological Neighbourhoods

Nancy G. Averill
B.A. (Carleton)
Public Administration

Sonita Orelene Barrett Daniel
B.A. (West Indies)
Public Administration

Sarah Diane Beutel
B.A. (McGill)
Public Administration

Nassereddine Boumenna
B.A., M.A. (The American University, Washington)
Public Administration

Lawrence Keith Cooper
B.Sc. (Memorial)
Public Administration

Lissa Denise Dornan
B.P.A. (Carleton)
Public Administration

Elisabeth Gebhardt
B.Sc. (McGill)
Public Administration

M. Khaled Hashem
B.Sc., M.Sc. (Ain Shams, Cairo)
Public Administration

Pierre Henri Hogle
B.A. (Trent)
Public Administration

Ann-Marie Julien
B.Com. (Carleton)
Public Administration

Alan Thomas Leber
B.A. (Concordia)
Public Administration

Brigitte Leitgeb
B.A. (Manitoba)
Public Administration

Thembi Patricia Maphanga
B.A. (Swaziland)
Public Administration

Julie Yvonne Mugford
B.A. (Wilfrid Laurier)
Public Administration

Tracey Lynne Reynolds
B.A. (Waterloo), B.A. (Brock)
Public Administration

Stephen James Swift
B.B.A. (New Brunswick)
Public Administration

Mario Anthony Vella
B.Soc.Sc. (Ottawa)
Public Administration

Zhen Wang
B.A. (Shanghai University of Finance and Economics)
Public Administration

M. Ann Wilson
B.Sc. (Toronto)
Public Administration

Lorri Marlene Biesenthal
B.A. (Carleton)
Sociology
Mediating the Problematics of Female Youth Prostitution

Carmen Louise Garrett
B.A. (Carleton)
Sociology
Canada, Mexico and "Free Trade:" Losing Women's Jobs to the Third World

Jo-Anne Patricia Taylor
B.A. (Carleton)
Sociology
What Every Woman Should Know: Male Peer Support and Women Abuse in Heterosexual Dating

Master of Science

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Xia Chen
B.Med. (Hunan Medical University, China)
Biology
Remodelling of HeLa Nuclear Structure and Function for Adenovirus 5 Replication and Transcription During Lytic Infection: An Ultrastructural, Autoradiographic and Immunocytochemical Study

Terrie Lynn Finston
B.Sc. (Oakland, Michigan)
Biology
Evolution of the Genus Stomion (Coleoptera: Tenebrionidae) in the Galápagos Islands

David Arne Berg
B.Sc. (Carleton)
Chemistry
A Kinetic Analysis of the Underpotential Deposition of Thallium on Copper

Donna Douglas
B.Sc. (Carleton)
Chemistry
Anoxia Induces Changes in Translatable mRNA Populations in *Trachemys scripta elegans*: A Possible Adaptive Strategy for Anoxia Intolerance

Aleixo Michael L. Muise
B.Sc. (St. Francis Xavier)
Chemistry
Enzymatic Regulation of Glycerol Metabolism in the Overwintering Gall Moth *Epiblema Scudderiana*

Anna Carolyn Purdy
B.Sc. (Carleton)
Chemistry
A Model of the Interactions of an Anti-Retroviral Nucleotide with Human Immunodeficiency Virus Reverse Transcriptase

Elizabeth Lucie Russell
B.Sc. (Queen's)
Chemistry
Regulation of Carbohydrate Metabolism in Marine Molluscs: Effect of Freezing and Anoxia

Ji-ling Shi
B.Sc. (Fudan, China)
Chemistry
Studies on Enzyme Activities of D-Glucose Metabolism and Purification of Glucose Dehydrogenase from Schizosaccharomyces Pombe

Honggang Ye
B.Sc. (Peking, China)
Chemistry
Carbon-13 Nuclear Magnetic Resonance Studies of D-Glucose Metabolism and Purification of Gluconokinase from Schizosaccharomyces Pombe

Charles G. Dumaresq
B.Sc. (Carleton)
Geology
The Occurrence of Arsenic and Heavy Metal Contamination from Natural and Anthropogenic Sources in the Cobalt Area of Ontario

Elizabeth Rosina Koopman
B.Sc. (Regina)
Geology
Stratigraphy, Structural Geology, and Structural Controls of Ore Distribution of the Lyon Lake Massive Sulphide Deposit, Sturgeon Lake, Ontario

Jeffrey Harold Nazarchuk
B.Sc. (Calgary)
Geology
Structure and Geochronology of the Greater Himalaya, Kali Gandaki Region, West-Central Nepal

Joseph Paul Sylvain Lemire
B.C.S.S. (Acadia)
Information and Systems Science
Multiactivity as a Restricted Object Oriented Design Approach

Zhengping You
M.Sc. (Institute of Scientific and Technical Information of Shanghai)
Information and Systems Science
Localization and Diagnosis of Structural Problems in Petri Net Models

B. M. Golam Kibria
B.Sc., M.Sc. (Jahangirnagar, Bangladesh)
Mathematics

Edward Robert Lawrence
B.Sc., B.Ed. (New Brunswick)
Physics
The Variables Controlling the Intensity and Purity of Fluorescence X Rays

Wayne Gerard Brake
B.Sc. (Dalhousie)
Psychology
Specialization in Neuroscience
Hemicholinium-3 (HC3) Attenuates the Cholinotoxic Effects Induced by Ethylcholine Mustard Aziridinium (AF64A) in the Developing Rat

Athena Despina Buckthought
B.A. (Carleton)
Psychology
Specialization in Neuroscience
Electrophysiological Investigation of the Dorsal Nucleus of the Lateral Lemniscus in the Auditory System of the Albino Rat

Leslie Roxanne Kerr
B.Sc. (Carleton)
Psychology
Specialization in Neuroscience
Alterations in the Responsiveness of the Immune System Due to Strain and Stressor Parameters

Paul Mohapel
B.Sc. (Carleton)
Psychology
Specialization in Neuroscience
Behavioural and Learning Comparisons Between Fast and Slow Kindling Rat Strains: A Focus on Emotionality

George Alexander Stirling Park
B.Sc. (Carleton)
Psychology
Specialization in Neuroscience
The Induction of Brain Biochemical Changes in the Rat by Enrichment

Andra Marie Smith
B.Sc. (Carleton)
Psychology
Specialization in Neuroscience
A Profile of the Pharmacotherapeutic Potential of the Dopamine Autoreceptor Antagonist (-)-DS121 Using the Self-Administration Paradigm in the Rat

Master of Computer Science

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Samuel Yao Effah
B.A. (Ghana)
pTrie: Paginated Trie Hashing

Michael Laurence Keith
B.C.S. (Carleton)
Distributed Persistent Objects: A Mach Approach

Mark Anthony Lanthier
B.C.S. (Carleton)
Implementation of Adaptive Behaviors in a Simple Insect-Like Robot

Robert Scott Reynolds
B.Sc. (Alberta)
Bounds on the Interpolation Capacity of Feed-Forward Neural Networks

Huashi Wang
B.Eng. (Shanghai Jiao Tong University)
Post-Optimization Procedures for the Dial-A-Ride Problem in Paratransit

Mark Lorne Wineberg
B.Sc. (Toronto)
Program Induction Using an Unmodified Genetic Algorithm: A Rational Reconstruction of Genetic Programming Through the Use of a Static Parse Tree Structure

Bo Xiao
B.Sc. (Zhongshan, China)
vParasol: A Visual Distributed/Parallel Computer System Simulator

Yifeng Xu
B.Eng. (North East China Institute of Heavy Machinery), M.S. (East China Normal University)
Parallel Hierarchical Database System

Master of Engineering

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Dung Duc Tran
B.Eng. (École Polytechnique, Montréal)
Aeronautical Engineering

Christopher Lee Black
B.Sc. (Queen's)
Aerospace Engineering
CF-18 Tail Buffet Prediction Based on Rigid Model Pressure Data

Zbigniew Jan Borowski
M.Eng. (Silesia, Poland)
Aerospace Engineering
Force Control of a Flexible Joint Manipulator

Yu Hou
B.Sc. (Beijing Institute of Aeronautics and Astronautics)
Aerospace Engineering
Cycle Analysis of Intercooled and Regenerative Naval Gas Turbine

Wendy A. Klein
B.Sc. (Queen's)
Aerospace Engineering
Contributions to the Study of the Aerodynamics of Damaged Turbine Blades

Dale William Ladoon
B.Sc. (Alberta)
Aerospace Engineering
The Law of the Wall in Two- and Three-Dimensional Turbulent Boundary Layers

David Richard Whitehouse
B.Eng. (Technical University of Nova Scotia)
Aerospace Engineering
The Effect of Axial Velocity Ratio, Turbulence Intensity, Incidence and Leading Edge Geometry on the Off-Design Performance of a Turbine Blade Cascade

Yen Chang
B.Eng. (Chengdu Institute of Geology, China)
Civil Engineering
An Integrated Experimental-Numerical Frost Heave Prediction Model

Jan Chmelicek
Engineer (Technical University of Prague)
Civil Engineering
Load Determination for Structural Steel Buildings in Canada

Moin El-Herraoui
B.Sc. (Cairo, Egypt)
Civil Engineering
Crack Control in Reinforced Concrete Slabs Using Polymer Grids

Bassam Hamwi
B.Eng. (Carleton)
Civil Engineering
Propensity for Ridesharing: Key Factors

Ahmad Khodadadi-Darban
B.S. (Amir Kabir, Iran)
Civil Engineering
The Effect of Compaction Method on the Fatigue Lives and Elasto-Plastic Properties of Asphalt Pavements

Mohammad Ali Rahgozar
B.Sc. (Isfahan University of Technology, Iran)
Civil Engineering
Seismic Soil-Structure Interaction Analysis of Structural Base Shear Amplification

Ronald Shawn Casselman
B.Eng. (Carleton)
Electrical Engineering
A Role-Based Architectural Model Applied to Object-Oriented Systems

Wilson Kit-Man Chan
B.A.Sc. (Ottawa)
Electrical Engineering

Jean-Paul René DeCruyenaere
B.Sc. (Manitoba)
Electrical Engineering
A Neural Algorithm for the Development of Invariant Transforms for Recognition

Michaël A. E. Gazier
B.Eng. (McGill)
Electrical Engineering
Processor Core Design for Instrument Control

John Richard Griffith
B.Eng. (Lakehead)
Electrical Engineering
Mixed Frequency/Time Domain Analysis of High-Speed Interconnects

Tomas Janacek
Engineer (Czech Technical University, Prague)
Electrical Engineering
A Study of Collimated Sputtering for VLSI Metallization

Matthew Roger Kasun
B.Eng. (Royal Military College)
Electrical Engineering
A Meta-Model for Dynamic Change Management

Lup Shun Nelson Liu
B.Eng. (Carleton)
Electrical Engineering
Sensitivity Analysis and Optimization of High-Speed VLSI Interconnects

Ryan Patrick MacDonald
B.Sc. (St. Francis Xavier)
Electrical Engineering
Optical Clock Distribution Using Computer-Generated Holographic Optical Elements

Kim-Minh Nguyen
B.Eng. (McGill)
Electrical Engineering
Module Generators for the Layout Synthesis of BiCMOS Input/Output Buffers

Muhammad-Khalid Sheergar
B.Eng. (Bombay, India)
Electrical Engineering
Platinum Salicide Process for BiCMOS Applications

Milan Skubnik
B.Sc. (Waterloo)
Electrical Engineering
Harnessing True Randomness on the Integrated Circuit

Nicodem Frank Tilya
B.Sc. (Dar Es Salaam, Tanzania)
Electrical Engineering

Xianrong Yao
B.Eng., M.Eng. (Huazhong University of Science and Technology, China)
Electrical Engineering
Co-channel and Adjacent-channel Interference Cancellation Using Neural Networks

Banafcheh Youssefi
B.Sc. (Ottawa)
Electrical Engineering

Shu Zhang
B.Sc., M.Sc. (Beijing University of Science and Technology)
Electrical Engineering
Congestion Control in Frame Relay Networks with Variable Bit Rate Compressed Voice and Data Traffic

George Bennett
B.Eng. (Carleton)
Mechanical Engineering

Dekun Cao
B.Eng. (Northwestern Polytechnic University, China)
Mechanical Engineering
Flow in an Idealized Turbine Tip Gap

John Ka Ki Chan
B.Eng. (Carleton)
Mechanical Engineering
Measurement of the Interaction Between Tip Leakage and Secondary Flows in a Turbine Cascade

Jo Ann Marie Clarke
B.Eng. (Carleton)
Mechanical Engineering
High Strain Rate Tensile Testing

Ross Lyell Cowie
B.Eng. (Royal Military College)
Mechanical Engineering
A Modelling Framework for 'Designing'

Bo Lin
B.Sc. (Beijing, China)
Mechanical Engineering
Non-selfadjoint Vibration, Control and Stability of Thin Elastic Rectangular Plates

Rocco Renato Maso
B.Eng. (Carleton)
Mechanical Engineering
Application of Boundary Support Corrections to the Vibration of Beams and Rectangular Plates

Jiri Slaby
Engineer (Czech Technical University, Prague)
Mechanical Engineering
Design, Construction and Results of a Loss-of-Pool-Water Experiment with a Simulated SES-10 Reactor

Murray Alan Sturk
B.Eng. (Carleton)
Mechanical Engineering
Development and Evaluation of a High Voltage Supply Unit for Electrorheological Fluid Dampers

Hong Zhang
B.Eng. (Beijing Chemical Fibre Engineering College)
Mechanical Engineering
Fatigue Crack Growth and Coalescence Study

Master of Social Work

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Ellen Christine Desmond
B.A. (St. Thomas), LL.B. (New Brunswick)

Isabelle Christine Gauthier
B.A. (Laurentian)

Debbra Fay Greig
B.A. (Simon Fraser), B.S.W. (Victoria)

Reva Signe Gutnick
B.A. (Winnipeg), B.S.W. (Manitoba)

Terrence David Henderson
B.S.W. (Western Ontario)

Robert James Holbrook
B.S.W. (Ryerson Polytechnical Institute)

Linda Irene Ivan
B.A. (Toronto)

Michael Juhos
B.Ed. (New Brunswick), B.S.W. (St. Thomas)

Julia Maria Kalotay
B.A. (Toronto), M.A. (Iowa)

Katarina Tereza Kustra
B.A. (Ottawa), B.A. (Carleton)

Suzanne E. J. Larocque
B.A. (Carleton), B.S.W. (Québec à Hull)

Ann Margaret Longley
B.A., B.S.W. (McGill)

Andrea Michelle Markowski
B.A. (York)

Leslie Anne Monaghan
B.A. (Dalhousie)

Michael Gerard Mulroney
B.A. (Carleton)

Melvin H. Peters
B.S.W. (Calgary)

Natalie Elizabeth Pinch
B.A. (Carleton)

Logong Raditlhokwa
B.S.W. (Botswana)
Factors Contributing to the Employment of Batswana Women in the Construction Industry

Aimie Bernadette Rowe
B.S.W. (Victoria)

Siobhan C. Sexton LaChapelle
B.A. (Guelph)

Michael Aubrey Whitlock
B.A. (Saint Mary's), B.S.W. (St. Thomas)

Master of Journalism

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Paul Andrew Baylis
B.A. (Western Ontario)

Stephanie Chamberlain
B.A. (Victoria)

Marie Cocking
B.A. (McGill)

Robert Rex Dolan
B.J. (Carleton)
A Reporter's Guide to Municipal Government in Ontario

Craig Stephen Harris
B.A. (McMaster)

Taren Teresa Kidd
B.A. (Ottawa)

Martin David Logan
B.A. (British Columbia)

Solly Qabang Michael Mokoetle
Broadcasting in a Post-Apartheid South Africa

Thara Narayan Pillai
B.A.A. (Ryerson Polytechnical Institute)

Linda Stephanie Quattrin
B.Sc. (Western Ontario)

Andrew Kevin Silk
B.A. (Southbank Polytechnic, London), LL.M. (London, England)

Alexia Anne Wilkinson
B.A. (Victoria)
Journalism, Myth and Metaphor

Master of Management Studies

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Joseph Kipruto Arap Ngeno
B.Ed. (Kenyatta, Kenya)
A Study into How Project Management Techniques are Utilised in Social Development Projects (A Comparison Between Canadian and Kenyan Projects)

Wendi Lynn Backler
B.Comm. (British Columbia), Dip. (Capilano College, British Columbia)
Developing an Indigenous Model of Organizational Change: The Case of Cultural Fit in Asia

Ritoo D'Souza
B.Sc., M.Sc., M.B.A. (Panjab, India)
The Canadian Investment Climate: Foreign Investors' Experiences and Perceptions

Karl J. Ghiara
B.Eng. (Bombay, India)
Skills, Knowledge and Training of Design and Manufacturing Personnel in Concurrent Engineering Teams

Yong Jiang
B.Sc. (Central China University of Science and Technology)
Bankruptcy Prediction: A Nonparametric Approach

Siobhan Cara MacDonald
B.Com. (Carleton)
Development and Testing of a Knowledge-Based Patient Simulator

Susmit Mahalanabis
B.M.E. (Jadavpur, India)
A Comparative Study on Concepts and Measures of Flexibility

Andreas Frank Mayer
B.A. (Berufsakademie Mannheim, Germany)
A Comparative Study on New Product Diffusion Models: A Scanner Data Based Study

Sean M. McCluskey
B.Com. (Carleton)
Evolution of the Coordination Structure of Organizations Producing Complex System Designs

Douglas Ewen Ramsay
B.Comm. (Windsor)
Toward a Predictive Model of Human Resource Requirements for White Collar Crime Investigations

Diploma in Public Administration

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Irma Lapitan Cosico
B.S., M.S. (Philippines)

Bachelor of Commerce (with Honours)

(Presented by Professor N.G. Papadopoulos, Director of the School of Business)

Paul Francis Bloskie
with Honours

Denise Solá Bori
with Honours

Laura May Budd
with Honours

Allison Jean Dawson
with Honours

Evelyn Flores
with Honours

Dino Antonio Frigo
with Honours

Alan Peter Gardner
with Honours

Richard Macfarlane Graves
Highest Honours

Glen Swinburne Kayll
High Honours

Jeffrey Alan Kerr
with Honours

Stephanie Anne King
B.A. (Carleton)
with Honours

Chantal J. Lafrance-Boudreau
with Honours

Sze-Sze Lam
with Honours

Giuseppe Antonio Martino
with Honours

Dinesh Gerard Celestine Philips
with Honours

Donna Lynn Ronayne
High Honours

Ronald David Slack
B.A. (Western Ontario)
with Honours

Derek Alexander Tolmie
High Honours

Bachelor of Journalism (with Honours)

(Presented by Associate Professor Peter Johansen, Director of the School of Journalism and Communication)

David Michael John Bartolf
with Honours

David Yoong Foh Chin
High Honours

Kimberley Janet Gildner
with Honours

Shela Marie Larmour
with Honours

Jason McRobbie
with Honours

Karen Adell Murphy MacKenzie
High Honours

Kerry Powell
Highest Honours

TerriLynn Ray
with Honours

Penny Anne Thompson
with Honours

Lisa Joan White
High Honours

Bachelor of Public Administration (with Honours)

(Presented by Associate Professor K.A.H. Graham, Director of the School of Public Administration)

Patrick Wayne McIntyre
with Honours

Thomas Andrew Reid
with Honours

Colleen Mary Sullivan
C.P.S.S. (Carleton)
Highest Honours

Bachelor of Science (with Honours)

(Presented by Professor D.R. Gardner, Dean of the Faculty of Science)

Laurie S. Dutrizac
Honours in Biology

Richard William Paul Jeffery
B.Sc. (Carleton)
Honours in Biology

Hassan Masum
Honours in Mathematics

Raymond A. Sullivan
High Honours in Psychology

Arlene Margaret Yvonne Suski
High Honours in Environmental Science

Romulusz Varga
Honours in Mathematics

Robert Blake Ward
B.Sc. (Carleton)
Honours in Environmental Science

David J. Wilton
Honours in Biology and Geography

Bachelor of Science

(Presented by Professor D.R. Gardner, Dean of the Faculty of Science)

Brian K. Graydon
Biochemistry

Daniel T. Hobbs
Physics

Julie Spencer
Integrated Science Studies

Eric Raymond Twers
Chemistry

Bachelor of Computer Science (with Honours)

(Presented by Professor J.E. Neilson, on behalf of the Director of the School of Computer Science)

Christopher John Abarbanel
with Honours

Kin Fai Choi
Highest Honours

Scott Daniel Delahunt
with Honours

Sanae Furuichi
with Honours

Lilianne C. O'Reilly
with Honours

Andrew Graham Parker
with Honours

Chi Fung Shek
High Honours

Gregory Ronald Squires
with Honours

Bachelor of Engineering

(Presented by Professor M.J. Bibby, Dean of the Faculty of Engineering)

Aerospace

David Gordon Hamilton

Kymm Brooke Martin Claudine Le Bel

Brian Albert John Turner

Civil

Ludovico Frattaroli

Computer Systems

Keith Allan Bowes

Alain R. Rocheleau

Electrical

Anandakumar Ganeshan

Uthayakumar Sivasambu

Timothy J. Warland
with High Distinction

Mechanical

Geoffrey R. Hamer

Timothy Simon Hampton

James Dillon Sykes
Concentration in Management

Bachelor of Industrial Design

(Presented by Professor J.R. Giard, Director of the School of Industrial Design)

Jonathan David Liberty
B.A. (Carleton)

Certificate in Public Service Studies

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Bernadette Marie Helmer

Steve Gerald Joseph Lamirande

Justine Lecompte

Ian Clifford McDiarmid

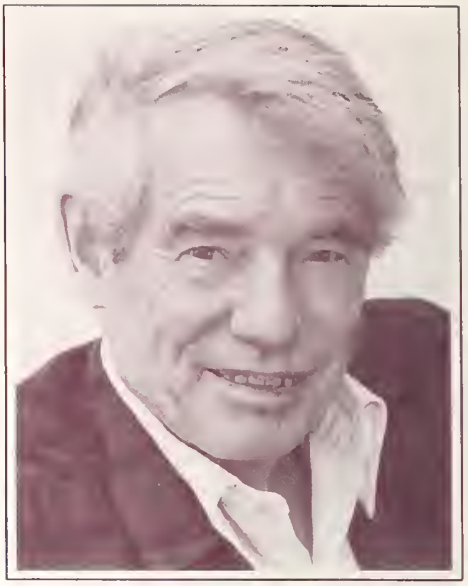
Certificate in Law Enforcement Studies

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Paul L. Roy

Douglas John Thomas

P. B. Waite, O.C., M.A., Ph.D., LL.D., D.Litt., F.R.S.C.



Dr. P. B. Waite, historian and biographer, will be awarded the degree of Doctor of Literature, *honoris causa*, at the afternoon ceremony on Sunday, November 14, "in recognition of a distinguished career as a historian and biographer who has combined graceful expression with penetrating analysis of character."

P.B. Waite received his Bachelor of Arts degree from the University of British Columbia in 1948 and his Master of Arts in 1950. He obtained his Ph.D. from the University of Toronto in 1954.

Dr. Waite has been a member of the Department of History at Dalhousie University since 1951. He headed the department from 1960-68 and was appointed Professor Emeritus of History in 1988. He has been a visiting professor and lecturer at the University of Western Ontario; Dartmouth College; Macquarie University, Sydney Australia; University of Edinburgh; Mount Allison University; and the University of New Brunswick. He was President of the Canadian Historical Association in 1968-69, Chair of the Humanities Research Council of Canada (1968-70), and Chair of the Aid to Scholarly Publications Program, Social Sciences Federation of Canada.

Dr. Waite is the author of many books and articles on the early establishment of the Canadian federal state and has written numerous political biographies of prominent Canadian figures. His work includes: *The Life and Times of Confederation, 1864-1867* (1962); *Canada, 1874-1896: Arduous Destiny* (1971); *John A. Macdonald, His Life and World* (1975); *The Man from Halifax, Sir John Thompson, Prime Minister* (1985); and *Lord of Point Grey: Larry Mackenzie of U.B.C.* (1987).

Dr. Waite holds honorary degrees from Dalhousie University, the University of New Brunswick, and Memorial University of Newfoundland. He is a Fellow of the Royal Society of Canada and was appointed to the rank of Officer of the Order of Canada in April, 1993.

Sunday,
November 14, 2:30 p.m.

Order of Proceedings

Chancellor Arthur Kroeger, O.C., M.A., LL.D., presiding.

(The audience is requested to stand when the Academic Procession arrives, to remain standing until after 'O Canada ' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

- ❒ Introductory Music
  Gerald Harder, B.A., Dip. Ed.

- ❒ Processional Music
  John Robert Coghill (bagpipes)
  John Robert Coghill Jr., B.Mus. (bagpipes)

- ❒ O Canada*
  (the audience is invited to sing)

- ❒ Welcome by the President and Vice-Chancellor
  Robin H. Farquhar, M.A., Ph.D., F.C.C.E.A.

- ❒ Conferring of Degrees by Examination

  Warrant
  Michel Gaulin, M.A., Ph.D.
  Clerk of Senate

- ❒ Introduction of the Medallists
  The Clerk of Senate

- ❒ Awarding of the Medals
  Leslie A. Copley, M.Sc., Ph.D.
  Vice-President (Academic)

- ❒ Conferring of the Degree of Doctor of Literature
  honoris causa, upon
  P.B. Waite, O.C., M.A., Ph.D., LL.D., D.Litt., F.R.S.C.
  (presented by David M.L. Farr, M.A., D.Phil., Professor Emeritus of History)

- ❒ Convocation Address
  P.B. Waite

- ❒ Recessional Music

* *see next page for words*

O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

Doctor of Philosophy

(Presented by Professor J.W. ApSimon, Dean of the Faculty of Graduate Studies and Research)

Eftichios Sofokles Sartzetakis
B.A. (Thessaloniki, Greece), M.A. (Saskatchewan)
Economics
Emission Permit Trading and Market Structure
Supervisor: D. McFetridge

Alexander John Netherton
B.A. (Carleton), M.A. (Manitoba)
Political Science
From Rentiership to Continental Modernization: Shifting Policy Paradigms of State Intervention in Hydro in Manitoba, 1922-1977
Supervisor: J. Jenson

Alison Grace Kulak
B.A. (Alberta), M.A. (Saskatchewan)
Psychology
Spatial Processing And Arithmetic Performance
Supervisor: J. LeFevre

Susan J. E. Murtha
B.A. (Nipissing), M.Sc. (Carleton)
Psychology
Neurotoxic Induced Lesions of Acetylcholine and Serotonin Afferents to the Hippocampus: Mnemonics, Neurochemical, and Histopathological Effects
Supervisor: B. Pappas

Suzan Margaret Ilcan
B.A. (Saint Mary's), M.A. (Dalhousie)
Sociology
Masks of Domination: The Deployment of Morality in a Turkish Village
Supervisor: J. Chevalier

Vivian Shalla
B.A. (Laurentian), M.Sc. (Montréal)
Sociology
Working the Line: The Labour Process of Passenger Agents at Air Canada, 1937 to 1993
Supervisor: W. Clement

Bachelor of Arts (with Honours)

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Manal Al-Jendi
B.A. (Carleton)
Honours in Psychology

Catherine Heather Allard
Highest Honours in Psychology

Robynne Michelle Anderson
Highest Honours in History

Julia Constance Atkinson
B.A. (McGill)
High Honours in Sociology
Concentration in Criminology and Criminal Justice

Darcy Ann Bailey
Honours in Psychology
Concentration in Criminology and Criminal Justice

Tracy-Lynn Baker
Honours in History

Judith Anne Barber
Highest Honours in Anthropology

Michael Fitzgerald Barton
Honours in Law
Concentration in Criminology and Criminal Justice

Deborah E. Bennett
B.A. (Carleton)
Honours in Law and Political Science

David Betz
High Honours in Central/East European and Russian-Area Studies

Anita Maria Bosagri
Honours in Sociology

Laura Lee Brawn
Highest Honours in Psychology

Thomas Kenneth Brocklehurst
Honours in English

Mark Frederick Bruce
B.A. (Carleton)
Honours in Sociology

Robert Michael Bruchet
Highest Honours in Political Science

Douglas Paul Brunt
B.A. (Carleton)
Highest Honours in Geography
Concentration in Geographic Information Processing

Lana Marie Burnley
High Honours in Psychology

Erinn Cauthers
Honours in Anthropology

Lara Gail Cebryk
B.A. (Carleton)
High Honours in Law and Sociology

Jessica Chuk Man Cheng
Honours in Economics

Andrea Kathryn Clark
High Honours in Interdisciplinary Studies

Retta Lynn Marie Coady
Honours in English and Philosophy

Raymond Compas
Honours in French

Stephen Paul Cornish
B.A. (Ottawa)
High Honours in Central/East European and Russian-Area Studies

Paula Leueen Cruickshank
Highest Honours in Political Science

Susan Leigh Dallin
Honours in Psychology

Ian de Pater
Highest Honours in History

Julie Anne Delahanty
B.A. (Carleton)
Highest Honours in Law

Victor Joel Desjardins
B.S.S. (Ottawa)
Honours in Political Science

Pamela May Dickinson
Highest Honours in Sociology

Dwayne Dulmage
B.A. (Windsor)
Honours in Political Science

William John Ellis
B.A. (Carleton)
Honours in English

Sonja Madlain C. Embree
High Honours in Anthropology and Women's Studies

Shannon Christine Farrell
High Honours in History and Political Science

Lidia F. Feraco
Honours in French and Spanish

Keltie Lee Ena Finders
Honours in English

Jennifer Anne Finlayson
Honours in English

Barbara Lamont Fisher
B.A. (Toronto)
Honours in English

Susan Renée Fisher
Honours in Geography and Political Science

Susan Elizabeth Fitch
B.A. (Carleton)
Honours in Psychology

Michael Sean Fitzgerald
Honours in Philosophy

Deborah Anne Flynn
B.A. (McGill)
Honours in Sociology

James Foy
Honours in English

Marc Joseph Onil Gélinas
B.S.Sc. (Ottawa)
Honours in Political Science

Sarah Louise Gordon
Honours in Mass Communication

Renée Marie Graf
B.A. (Carleton)
Honours in French

Julie-Ann Gray
B.A. (Carleton)
Honours in Sociology

George Richard Haines
Honours in English and History

Adele Crawford Hardie
Highest Honours in Sociology

Richard L. Harp
High Honours in Political Science

John Richard Hobbs
Honours in Political Science

Julian Hoffman
High Honours in English

Tanya Christine Horeck
Highest Honours in English

Lisa Ann Louise Hoyland
B.J. (Carleton)
High Honours in Political Science

Michelle Marie Hrynyk
Honours in English and Religion

Gary Jonathan Hsu
High Honours in Sociology
Concentration in Criminology and Criminal Justice

Paul Stephen James Huddleston
B.A. (Carleton)
Honours in Psychology
Concentration in Criminology and Criminal Justice

Janice Margaret Hull
High Honours in Interdisciplinary Studies

Wendy Ann Ireton
Honours in Psychology

Joanna Rebecca Jackson
Honours in French

Heather Johnson
B.A. (Carleton)
High Honours in Philosophy

Kristjana Amy Johnson
Honours in English and Women's Studies

Leslie Jean Kaduck
B.A. (Queen's)
Highest Honours in Anthropology and Music

Christopher Joseph Kam
Highest Honours in Political Science

Mark Adam Kaminski
Honours in English

Jimi Kargakos
B.A. (Carleton)
Honours in Sociology

Stavroula Karvounis
B.A. (Carleton)
Honours in English and Sociology

Stephen Andrew Keefe
Honours in Economics

Kathelijne Keeren
Honours in Political Science

Douglas Alan Kells
Honours in Canadian Studies and Political Science

Marilyn Theresa Keyes
Highest Honours in Psychology

Laura Leigh Kieley
High Honours in Political Science

Olaf Krassnitzky
M.D. (Vienna)
High Honours in Sociology

Jennifer-Claire Lapierre
Honours in Sociology

Donna Lynn Lariviere
B.A. (Carleton)
Honours in Psychology

John Fleming Lee
High Honours in Political Science

Natalie Ann Lemoyre
B.A. (Carleton)
Honours in Sociology

Anne Linttell
B.A. (Carleton)
Highest Honours in English

Peter John Lohnes
Honours in Mass Communication

Angela Lovering
Honours in Psychology

Mark Douglas Lowes
B.A. (Carleton)
High Honours in Law

Dwight Charles Mac Manus
Honours in Political Science and Sociology

Glenn Gordon MacDonald
Highest Honours in Sociology

Robert E. MacLeod
Highest Honours in Anthropology

John Alan Edward MacMillan
High Honours in English and Mass Communication

Darlene Lynn MacNevin
Honours in English

Heather Lynn Mair
High Honours in Political Science

Clinton James Gordon Marquardt
High Honours in Psychology

Lesley Catherine Masuk
B.A. (Saskatchewan)
Honours in Sociology

Lori-Ann May
Honours in Mass Communication

Kevin McCaffery
B.A. (Carleton)
Honours in Psychology

Susan K. McGarvie
Honours in Psychology

Christine Nichole McGill
High Honours in Film Studies and Mass Communication

Katherine Leslie McKnight
Honours in English

Jamie Duart McLean
B.A. (Carleton)
Honours in Law

Eileen Melnychuk
High Honours in Mass Communication and Sociology

Margaret Phyllis Menton
Honours in Political Science

Lloyd Stuart Mills
B.A. (Carleton)
Highest Honours in Political Science

Scott David Milne
High Honours in Political Science

Maretta Miranda
High Honours in Law and Women's Studies

William Harold Moore
Honours in Psychology
Concentration in Criminology and Criminal Justice

Jean Elizabeth Munro
High Honours in Political Science

Michelle Elizabeth Murphy
Honours in English

Patricia M. Murphy
B.S.Sc. (Ottawa)
High Honours in Political Science

Jennifer Nesrallah
Honours in Psychology

Kimberly Ann Norlock
Honours in Economics

Jennifer Elizabeth Norwell
Honours in Law and Psychology
Concentration in Criminology and Criminal Justice

Kristine-Lee Olsen
B.A. (Carleton)
Honours in Law

Jonathan D. Olts
Honours in English

Nicole Owen
Honours in French and Sociology

Via Ilona Paeglis
Honours in Mass Communication and Psychology

Michael Patrick Pagan
Honours in History and Political Science

Liz Parkin
Highest Honours in Psychology

Kristen Laraine Pederson
B.A. (Carleton)
High Honours in History

Julie Anne Pentick
B.Sc. (Waterloo)
Highest Honours in Interdisciplinary Studies

Timothy E. Pettipas
Honours in Economics and Political Science

Louis William Quinney
High Honours in Art History

Joanna Radbord
Highest Honours in Philosophy and Women's Studies

Tuhin Rahman
High Honours in Economics

Anita Raman
B.A. (Carleton)
High Honours in Psychology

Lynda Reece-Plante
Honours in Psychology

Jennifer Suzanne Reed
B.A. (Carleton)
Honours in Psychology

Wendy Janice Roberts
Honours in English and Psychology

Teresa Roldão de Barros
Honours in Anthropology and Mass Communication

Angela Teresa Ronald
Honours in English

Tracey Katherine Rousseau
Highest Honours in Political Science

Colin I. Rowat
Highest Honours in Psychology

Barbara Catherine Rowlandson
Honours in Central/East European and Russian-Area Studies

David Alan Rowntree
Honours in Art History and Architecture

Bruce Trevor Roxburgh
B.A. (Carleton)
Honours in Sociology

Robert Sachvie
Honours in Anthropology and Canadian Studies

Shalini Sahni
B.A. (Carleton)
Honours in Sociology

Tonya Elaine Scherba
High Honours in Psychology

Shirin Shenassa
Highest Honours in Spanish

Christienne Simpson
High Honours in English

David James Simpson
Highest Honours in Political Science

Edwin Maynard Smith
High Honours in Law and Political Science

Richard Laurence Spearman
B.A. (Carleton)
High Honours in English

Judith Lenore Srna
Honours in English

Kolleen Dorothy Steen
B.A. (Ottawa)
Honours in Psychology

Ardith Patricia Stoute
Honours in Sociology

Deborah Anne Tambeau
B.A. (Carleton)
High Honours in English

Lindsay Melissa Tedds
Honours in Political Science

David John Tiley
B.A. (Griffith, Australia)
High Honours in Political Science

Bonnie Yim-Fung Tse
Highest Honours in Anthropology and Mass Communication

Katherine Sarah Tuff
Honours in English

Miriam Linda Tyson
B.A. (Carleton)
High Honours in English

Barbara Anne Vajdik
Honours in Linguistics and Spanish

Renée Elizabeth Villeneuve
High Honours in Law and Psychology

Jeffrey John Wandzilak
Honours in Anthropology

Krista Lyn Warren
Highest Honours in Psychology

Sara Rebecca Watts
High Honours in English

Esmée Roberta Whitaker
B.A. (Carleton)
Highest Honours in English

Carolyn Jane White
Honours in Psychology

Wendy Sue Wiggins
Honours in Sociology

Betty A. Wilson
High Honours in Biology and Geography

Taisha Kim Wingerchuk
Honours in Political Science and Russian

John Terrence Woods
Honours in Anthropology and Canadian Studies

Mohamed A. Yusuf
Honours in Political Science

Marianne Joan Zahoruk
Honours in Law and Political Science

Marco F. Zimbalatti
High Honours in English and History

Bachelor of Arts

(Presented by Professor G.S. Adam, Dean of the Faculty of Arts)

Fouad Abbas
Political Science and Religion

Laura Adams
Psychology and Sociology/Anthropology

Stephen James Addison
History

Zainab Hana Ahmad
Political Science

Bruce Donald Robert Albers
Law

Annjanette Elise Allewell
Law and Psychology

Maria Doceu Alves
Political Science

Neil J. Anderson
Geography

William Allan Ansley
Economics

Christopher Robert Armatage
History and Political Science

Linda Armstrong
Music

James Patrick Aymar
English and Political Science

David G. Ayotte
Geography and Law

Kaye Lorraine Banfield
Sociology/Anthropology

Tiina Baumbach
B.Sc. (Carleton)
Psychology
with distinction

Martin R. Beecroft
Linguistics
with distinction

Chantal Yvonne Rose Belleau
English and Sociology/Anthropology

S. Maria Bennett
English and Psychology

Maria Louisa L. C. Bento
Sociology/Anthropology

Silvana Bernaudo
Mathematics

Robert A. Bienker
Political Science

Janice Lynn Bishop
Interdisciplinary Studies

Joseph Patrice Boivin
Psychology

Michelle Louise Borthwick
Law

Owen L. Boswarva
English and Law

Keith Wallace Boustead
Law

Sandra L. Bradford
Psychology and Sociology/Anthropology

David Alexander Brown
History

Kevin Brown
Political Science

Roberto Joseph Buque
Religion

Tanya Roxane Burba
Mass Communication
with distinction

Leslie Anne Burke
English and Law

Carolyne Marie-Anne Campion
Economics

Andre Cappuccio
Political Science

Julian Andre Carr
Sociology/Anthropology

Michael A. Carson
Sociology/Anthropology

Leslie Wilfred Casey
History

Mauro Centurione
Geography

Nha Thi Linda Chai
Mathematics

King Hao Eric Chan
Economics

Yee Wah Candise Chan
Sociology/Anthropology

John Chandra
Law

Roy William Chartier
Philosophy

Mei Tak Cheng
Economics

René Gregory Cherrie
Sociology/Anthropology

Junita Cheung
Sociology/Anthropology

J. Paul Chiles
Philosophy

Wun Kit Chim
Economics

Blair Christie
History

John M. Clegg
B.Sc. (Durham), M.Sc. (Loughborough), M.Sc. (Carleton)
Spanish

Christina Dawn Clement
Psychology

Leon Colwin
Political Science

Marc J. Comeau
Political Science

Jennifer Heather Constable
Geography

Stephanie Dawn Constable
Sociology/Anthropology

Jennifer Michelle Cookman
Political Science

Reid Laurence Cooper
M.A., B.A. (Carleton)
Geography
with distinction

Renée Ann-Marie Coore
Sociology/Anthropology

Roberto Corbella
Law
Concentration in Criminology and Criminal Justice
with distinction

Robert Stuart Couch
History

Renée Denise Cowels
Psychology

Joel Crouse
Sociology/Anthropology

Peter B. Cruickshank
Sociology/Anthropology

Judith Roberta Anne Cuddy
English and History

Douglas Bernard Currier
History and Political Science

Raymond Cusson
Religion

Lisa Michelle Cyr
Law

Caroline D'Aoust
Economics

Jay Douglas Davidson
Law

Geoffrey Bruce Davis
Law and Sociology/Anthropology

Patricia Ruth Day
History
with distinction

Madeleine Sarah Delorme
Psychology

Brendan Denovan
English

Joanna Marie Dictakis
Political Science

Caroline Donati
Law and Mass Communication

Deirdre Anette Siobhán Donoghue
Art History and Spanish

Julianne Darquise Duern
English

Que Ngan Duong
Economics

Eric Harry Edwards
Law and Sociology/Anthropology

Heather Anne Elliott
Economics

Rita G. Ezri
Psychology

Andrew Michael Fairbairn
Sociology/Anthropology

Tracy Fallis
Geography

David Lorne Farnsworth
Geography

Theadora Maria Gerardina Fettig
Psychology
Concentration in Criminology and Criminal Justice

George Gifford Fletcher
Political Science

Jeffrey Eugene Flichel
Economics

Daniella M. Florio
Sociology/Anthropology

Claire Elizabeth Ann Fowles
Law and Political Science

Craig Allan Fox
Music

Katharine Elizabeth Franklin
Psychology

Gary Furlong
Political Science

Julie Diane Galway
Sociology/Anthropology

Carolyn N. Gareau
Psychology

Antonios Georgiou
History

Kira Simone Germann
Interdisciplinary Studies

Nicole Rae Gibson
Law and Philosophy

S. Sheldon Gilmer
Interdisciplinary Studies
with distinction

Joseph Darren Goodwin
Political Science and Sociology/Anthropology

Pamela Dian Gordon
Psychology
with distinction

Stacey Ellen Gray
Political Science

Albert Arthur John Greaves
Economics

Lisa Green
English

John Kenneth Greenwood
Law and Mass Communication

Karen Yvonne Gregory
English

Valerie Jane Guindon
Sociology/Anthropology

Ingrid Ann Gulliver
Psychology

Alison Janet Byron Hall
B. Mus. (Carleton), B.A. (Carleton)
Russian
with distinction

Ginette Hamilton
Psychology

Patricia Anne Hamilton
Law

Henry Grafton Hammond
Sociology/Anthropology

Scott Christopher Handler
History and Sociology/Anthropology

Mark David Hanna
B.A. (Carleton)
Sociology/Anthropology

Richard John Hardman
Psychology

Christine Lynn Hart
History and Sociology/Anthropology

Tara Christine McEldowney Hartley
German

Angela Doris Hartling
Psychology and Sociology/Anthropology

Jeffery W. Hastings
Psychology

Janice Ruby Hebbert
History

Stéphane C. Hébert
B. Arch. (Carleton)
Psychology

Martha Ilona Héder
English

Lee Gregory Henderson
Psychology

Sheila Jane Hepworth
Political Science

John S. Hill
B.A. (Western Ontario)
History

Bette Anne Hilts
English

Ian David Holmes
Geography

Ronald Hon
Economics

Ivan Hrg
Political Science

Iris E. Hu
English

Vanessa Huelbert
English

Pang Chor Derek Hui
Economics

Sharon Lois Hunter
Geography and Sociology/Anthropology

Peggy Ann Hyacinth
Economics

Martha Bourcier Ippersiel
B.A.(Concordia), B.L.S.(U.B.C.)
Art History

Jody Robin Itzkovitch
Psychology

Fatima Jamani
History and Sociology/Anthropology

Kristin Calla Janz
Sociology/Anthropology

J. Robert Jenkins
Law

Scott Martin Jeror
Psychology

Glenn Jones
Law
Concentration in Criminology and Criminal Justice

Lyn Jowitt
Art History

Kaarina Kalisch
History and Political Science

Michael W. Kearney
English

Charles Kearns
History and Political Science

Andrew Charles Kendall
Psychology

Cheryl-Lynn Kennedy
Sociology/Anthropology

Stephanie Margaret Kennedy
History

Yvette Kharoubeh
Art History

Fumiko Kitano
Economics

Shelley Sylvia Klassen
Political Science

Christopher Gabor Kovach
Geography

Piotr Krypel
Law

Chak Yan Michael Lam
Economics

Kelly Ann Lambert
Law

Noelle Leemburg
Sociology/Anthropology
Concentration in Criminology and Criminal Justice

Sandra Marguerite Lemieux
French

Donna Ruth Lepage
Sociology/Anthropology

Sau Ming Peggy Leung
Economics

Justin Eliot Lewis
Classical Civilization and Sociology/Anthropology
with distinction

Warren Bradley Lloyd
Law

Wai Lim Lo
Economics

Wendy Anne Lund
Psychology and Sociology/Anthropology

Ian Douglas MacDonald
Political Science

Joan Marion Mackay
English
with distinction

Marc L. Madore
Law and Sociology/Anthropology
Concentration in Criminology and Criminal Justice

Ralph William Mahar
C.P.S.S. (Carleton)
History

Liane Janine Marriner
B.A. (Carleton)
Sociology/Anthropology

Jerry G. McCarthy
B.A. (Carleton)
Philosophy

Patrick John McGlynn
Political Science
with distinction

J. Kenneth McIntyre
Psychology

Patrick Allan McKay
Political Science

Steven John McLaughlin
Law

Michelle Diane McLean
Sociology/Anthropology

Louise McMahon Forbes
Law and Sociology/Anthropology

John F. McManus
History

Melissa Lee McQuaid
Sociology/Anthropology
Concentration in Criminology and Criminal Justice

Robert T. Meester
Economics

Craig G. Meier
Psychology

Shawn David Mendel
Film Studies

Joseph Micheal Meriano
Sociology/Anthropology

Nancy J. Milinkovich
Sociology/Anthropology
with distinction

Scott William Millar
History

Davorka Mary Milovac
Music

Kelly-Anne Molloy
Psychology

Micheal Todd Montgomery
Economics

Steven Michael Moretti
Mass Communication

Estelle Sylvia Morganstein
Law and Sociology/Anthropology

Catherine Louise Morrison
English

John Emmanuel Mouroukas
Law and Psychology

Cynthia Patricia Mulligan
Psychology
Concentration in Criminology and Criminal Justice

Robert W. Mulvihill
Sociology/Anthropology
Concentration in Criminology and Criminal Justice

Darren Mundt
Music

Hugh John Elliott Murray
English and Psychology

Cham Thi Nguyen
Sociology/Anthropology

Michael Patrick O'Brien
English and History

Darren Riley O'Connell
Sociology/Anthropology

Kevin Joseph O'Grady
Geography

Lesley Ann Osborne
Sociology/Anthropology

Kristine Elizabeth Sally Ostapyk Mouaga
Sociology/Anthropology

Jacqueline Margret Paisley
Law and Sociology/Anthropology

Joseph David Palermo
Law and Sociology/Anthropology

Antonia Panagiotakis
Law

Verna-Lynn Parker
Political Science

Janet E. Patterson
Psychology
with distinction

Mark Edward Pavelich
Law

Julie Ann Payette
Sociology/Anthropology

Abdollah Payrow Shabani
Linguistics and Philosophy
with distinction

Jane Aroon Pedersen
Dip. (Mount Royal College)
Sociology/Anthropology
Concentration in Criminology and Criminal Justice

Blair William Peever
English and History

Laura Elizabeth Pelan
Law

Phouratana Phouthonephackdy
History

Stacey Lynn Pinchuk
Psychology and Women's Studies

Gina Kristan Ploughman
Sociology/Anthropology

Robert John Poirier
Psychology

James Peter Poortinga
Geography and History

Erin A. Primeau
Economics

Glen G. Proctor
Film Studies

Chantelle Marie Quinn
Law and Psychology

Shannon L. Rae
Italian and Linguistics

Eric Harold Raeside
Law

Louis Georges Rankin
French and Political Science

Siobhan Redmond
Sociology/Anthropology

Anthony Richards
Geography

Tory A. Ridout
Sociology/Anthropology

William James Robertson
Psychology

Tracy Lee Rogers
English and Psychology

Patricia Caroline Rooney
Sociology/Anthropology

Andrea Joy Roulston
History and Political Science

Mary Elizabeth Rowat-Kaupe
History

Donald Stewart Rowsell
English

Simmi Sakhuja
Political Science

Sandi Silvana Sartor
Law and Psychology

Elizabeth Marie Saunders
Law and Sociology/Anthropology

Katherine Sayn-Wittgenstein
Art History and Economics

Stacey Marie Scarfone
Psychology

Allison Marie Schindelka
Sociology/Anthropology

Kerry Lee Schneider
Psychology

Sandra Schofield
Sociology/Anthropology

Terri L. Schonhoffer
Psychology

Matthew Philip Schooley
English

John Loughlin Scott
Film Studies

Linda Marguerite Ann Scrivens
Religion and Sociology/Anthropology

Richard J. W. Sealy
Political Science

Floriana Ventresca Seccombe
Interdisciplinary Studies

Lee Daniel Shields
Law

Genny Lee Silvestro
Law

David Sinclair
B.Com. (Carleton)
Statistics

Charles Redmond Slowey
French and Political Science

Kevin Andrew Smith
Mathematics
with distinction

Mark Edward Smith
Political Science

Anne Lorraine Snelgrove
Sociology/Anthropology

Michael James Snook
Economics

Mary Elizabeth Sproule
Art History
with distinction

David Alan Stasuik
Economics

Michael Allen Sternberg
B.A. (Ottawa)
Sociology/Anthropology

Donna Barbara Stinson
Psychology
with distinction

Tracey Michelle Strong
Sociology/Anthropology

Mark Edward Sumner
Geography and Law

Eileen Sutherland
English

Eva Maria Szakall
Psychology

Elton Romeo Tannis
B.A. (Carleton)
History

Ari A. Tapiero
Religion

Elaine Louise Teillet
Sociology/Anthropology

Nigel J. Thain
Geography

Jo-Ann Thériault
Psychology

Alyson Kathryn Thiessen
Economics

Tim Thorpe
Music

Johnathon Z. Tibay
Law

Michael Richard Tingley
Political Science

Ramesh Eshton Tissaaratchy
B.A. (Carleton)
Canadian Studies

Christopher Grant Toner
Economics

Geraldine Trudel
Law
with distinction

Chia-Ti Tseng
Psychology

John Thomas Tucker
Geography

Keith Turner
History

Moira Jessica van Gessel
Sociology/Anthropology

Wendy Claire Verreault
Interdisciplinary Studies

Tanya Vierhuis
Law and Sociology/Anthropology

Soraya Villanueva
Film Studies

Pamela Panagiota Vitis
Psychology

Anthony Frank Hugh Vultaggio
Political Science

Nicole Marie Waddick
Interdisciplinary Studies

Brent C. Wakeford
English

Nancy Catriona Ward
Political Science

Elizabeth Christina Weaver
Political Science

Michelle Trena Weir
Linguistics

Patricia Nicole Ilona Weisz
Sociology/Anthropology

Christopher William White
History

Sharon Arlene Whitehorne
Interdisciplinary Studies

Mary Alice Wilson
Sociology/Anthropology

Sean Evan Wise
Economics

Colin David Wood
Law and Political Science

Carol Anne Woodley
Psychology

Kimberly Barbara Woods
English and Psychology

Michael David Yaworski
Sociology/Anthropology

Bernard Yeung
Economics

David Scott Young
History

Sara Zlabis
B.A.A. (Ryerson Polytechnical Institute)
Psychology

Bachelor of Music (with Honours)

(Presented by Professor G.S. Adam, Dean of the Faculty of Arts)

Paul Andrew Clarke
with Honours

Certificate in the Teaching of English as a Second Language

(Presented by Professor G.S. Adam, Dean of the Faculty of Arts)

Sandra Diane Ball
B. Admin. (Ottawa)

Roberto D. Battistella
B.A. (Ottawa)

Sherri Sophia Erlichman
B.A. (Carleton)

Andrea Elizabeth McIntyre
B.A. (Carleton)

Emi Sakamoto-Jog

Certificate in French Translation Studies

(Presented by Professor G.S. Adam, Dean of the Faculty of Arts)

Julie Josée Marie Desmarais

Michel Dupuis
B.A. (Carleton)

Erica Maryella Good

The following degrees and medal were awarded by Senate after publication of the 1993 Spring Convocation program.

Bachelor of Arts (with Honours)

Roslyn Alexandra Ahrens
Honours in English and Law

Marc A. Bryar
Honours in Economics

Lisa Mary Clement
High Honours in Law

Kyla Huckerby
High Honours in Mass Communication and Spanish

Deborah J. Lewis
High Honours in Law

Sherry Ann Young
Honours in Law

Bachelor of Arts

Arlene Angel
with distinction

Tracey Lee Bellaire

Tom Camlioglu

Byron Stuart Chu
with distinction

Peter Ernest Dewsnap

Michael T. Douris

Nicola Flower

Edwin Peter Hansen

Kathryn Marie Harvey

Michael Stephen Hatcher
with distinction

Paul Hawkins

Sean Paul Hopkin

Pasquale Iaderosa

Laura Lynn Jackson

Michael David McLaughlin

Erin Michelle Needham

Michael James Porter

Graziano Vavala

Lai Suen Abbey Wong

Bachelor of Commerce (with Honours)

Deborah L. Nute

Bachelor of Architecture

Benoit Chaput
with distinction

Keith Stuart Dickie
with distinction

Lieutenant-Governor's Medal in Architecture

Otto M. Lejeune

Medallists in the Graduating Class

The Governor General's Medal–Graduate Level
Awarded annually to a student of very high academic standing in a master's or doctoral program of study. Donated by His Excellency The Governor General of Canada.

Hao Yu
Mathematics

University Medal for Outstanding Graduate Work–Master's Level
Awarded, when merited, for outstanding graduate work at the master's level.

Athena Despina Buckthought
Psychology

Tatjana Cibin
Spanish

University Medals
Awarded annually, when merited, to the graduating students standing highest in interfaculty studies, arts, social sciences, science, engineering, architecture, commerce, computer science, industrial design, journalism, music, and public administration.

University Medal in Social Sciences

Colin I. Rowat
Honours Psychology

Senate Medals
Awarded, when merited, to graduating students of outstanding academic achievement.

Doctoral Level

Vivian Shalla
Sociology

Master's Level

James Colledge Pope
Religion

Wendi Lynn Backler
Management Studies

Ronald Shawn Casselman
Electrical Engineering
(Department of Systems and Computer Engineering)

Undergraduate Level

Tracey Katherine Rousseau
Honours Political Science

Richard Macfarlane Graves
Commerce

Arlene Angel *
Art History and Architecture

Robert E. MacLeod
Honours Anthropology

Marilyn Theresa Keyes
Honours Psychology

Julie Anne Delahanty
Honours Law

Nancy J. Milinkovich
Sociology/Anthropology

* *Spring 1993 Graduate*

Scholarship and Award Winners 1993

Each year, Carleton University awards up to 930 entrance and in-course scholarships to undergraduate students who have demonstrated a high potential for academic achievement. These awards provide monetary incentives (a yearly total of $1,007,000) to attract and recognize academic excellence. The awards range in value up to $20,000 for Carleton's prestigious Chancellor's Scholarship.

Entrance Scholarship and Award Recipients

Chancellor's Scholarship
Derek Howe
Natalie Barbora Salat
Suzanna Leigh Wilson
Paul D. Wood

Faculty Scholarship
John Ken Fai Fong
Sam Keith Fournier
Alison Halsall
Parul Kumar

Association of Professional Engineers' Entrance Scholarship
Wanda Lee Tederoff
Kenneth James Zavitz

Frederick William Baldwin Scholarship
Raymond Rodrique Boulay
Romy Terkel
Sandra Cook

J.P. Bickell Foundation Scholarship
Christian W. Damus
Emily Ann Enns
Michael James Murphy

Donald William Buchanan Scholarship
Mohammad Reza Dehghany
Blake Hodgins
Tom David Williams

Carleton University Entrance Scholarship
Michael Kyle Abbott
Agnieszka Beata Adamczyk
Shannon E. Adams
Michelle Antoine
Tanya Apsega
Rhonda Marie Arsenault
Andrea J. Backman
Vivienne Baines
Jordan Raphael Barkovitz
Anita Jean Bedell
Shannon Lyn Bell
Andrea Allison Benke
Angelique Colette Benois
Jean-Gabriel Bergeron
Jennifer Joanne Blair
Pamela Anne Bottrill
Matthew Charles Boyle
Samuel James Boyte
Lori Anne Bredin
Thomas William Briggs
Patricia Broadbent
William Bronsema
Jason Brown
Byron Donald Brydges
Stephanie Calvet
Andrew Cameron
Karen Lesley Campbell
Mark A. Chambers
Tara L. Chester
Gail Chow
Michelle Clarke
Cynthia A. Cline
Jeffrey G. Coleman
Shelley Lynn Conroy
Ellen Christine Constapel
Jonathan Colin Cook
Marianne Kathleen Cook
Kellina Marie Cooper
Brian Charles Corbett
Christopher Cosgrove
Alexis Cragg
David Patrick Crowley
Shawna Pauline Curtis
Janice Dahms
Christian W. Damus
Michael J. Davison
Dilshan De Silva
Mark T. Demers
Kevin Dempsey
Jason P. Dennie
Benjamin I. Deschamps
Danita Desouza
Dat Doan
Diana Dolezal
Judith A. Dominick
Natasha Duggan
William Dullemond
Julie Christine Dyer
Curt R. Eaton
Lance Ehrmantraut
Mark M. Ellam
Liana Christine Evans
Alissa L. Ferguson
Kimberly A. Ferrell
Sara Jayne Fieldsend
Thomas Foottit
Bridget Jennifer Forbes
Ryan Alexander Forbes
James Andrew Forrest
Michelle Denise Franklin
Shannon Christine Fraser
Christine Adrienne Gagne
Giles R. Gammage
Hilary Adele Gauld
Shawn Gervais
Albert Gregory Gibson
Sarah Bess Goodman
Mark Joseph Goring
Michael Daniel Goring
Paulette Cloressa Gough
Bryan D. Groves

Daphne Guerrero
Philip James Hachey
Carolyn Emily Haddock
Halim Haita
John Hang
Yolanda Hanna
Bethany Zonnikahh Hanson
Corry Harper
Alan Lee Harvey
Geoffrey Hayes
Amos Holden Hayes
Elizabeth Lynn Hayter
Matthew Hearn
Mark Heinemann
Jennifer Ann Hendry
Kerri Alix Henry
Jeremy Sean Hetherington
Duane Gary Hicks
Lily Ho
Dave Hodgson
Kathleen Mary Hogan
Darryl J. Hood
Stephen Hoogenraad
Dipna Horra
Angela Howley
Jon Hughson
Albert Bartel Huizenga
Jovalyn Humphreys
Gordan Alexander Hunter
Samantha Hurst
Shelley M. Hutchings
Nikiforos Iatrou
Lyle Shawn Inwards
Tony Jackson
Gillian Jerome
Kwok-Leung Jim
Brian R. Jones
Sheri Lynn Josey
Sarah Rani Kapoor
Mohamed Karrar
Jamie Kealey
Ananda Monica Kelly
Tariq S. Khan
Sarah Lynn Kiley
Matthew Robert Killoran
Jason Vaughan Kinsey
Tamara R. Klein
Petru Peter Korossy
Max A. Kotlyar
Matthew Kott
Marie Helen Krizka
Daryl Sheldon Dwayne Lafleur
Inga Lake
Christopher Lamb
Christina Lamey
Bryan Landmann
Henry Lau
Wai Sang Wilson Lau
Richard Derrick W. Lawres
Ka On Lee
Gregory Roy Leighton
Chun Lan Janice Mary Li
Heather Claire Lin
Hayley Elizabeth Linfield
Rita Ling
Lori Anne Littleton
Sheryl Ann Loucks
Carol Suzzanne Lowes
Bryan G. Luck
Stephen Mabee
Jason Adam MacDonald
James N. Mace
Kathryn Mahon
Alain Arthur Mainville
Adrienne Mairs
Caroline Marchand
Sarah D. Marchildon
Oliver H. Marsh
Michelle L. Martin
Michelle Louise McCague
Laura L. McCaw
Christopher Shawn McCullough
Julie Theresa McHale
Daniel James McKinley
Jenny C. McKnight
Jennifer Anne McLaughlin
Agnes Lenke McWhinnie
Miriam Brigitte Mehrkens
Lisa Gabrielle Melo
Dan Misri
Amanda Mullen
Megan Murphy
Evelyn Murphy
Joelle Murray
Cristina Teresa Musca
Christina E. Nagy
Peter Nguyen
Christopher Ben Nuttall-Smith
Gerald Timothy O'Neil
Christian David Olchowecki
Kaara Andrea Pallop
Kristiane H. Palmer
Wendy Parisotto
Jason Delbert Parker
Karen Patel
Carla Rachelle Pavan
Robert Pejsa
Christopher Anton Perabo
Christina Persaud
Kathryn Anne Petepiece
Dorin Bogdan Petriu
Sophie Pickett
Angela Pinchero
Wai-Yan Poon
Anu Puri
Jennifer Quin
David Rama
Bonnie Ranalli
Jana L. Regenwetter
Melissa Anne Richard
Andrew William Richards
Kirsten Robillard
Erin Elizabeth Robinson
Robyn Laurie Rockwell
Khaled Salam
Christopher Saldanha
Rochelle Samel
Robert Raymond Savoie
Chris Schnurr
Darren Timothy Seguin
Graham Conrad Sheard
Yin Shi
Suzanne Leigh Shields
Christopher Sioris
Phyllis Kit Man Siu
Murugesu Sivaparan
Joseph Skaff
Matthew Amos Skinner
Eric St-Jean
John Bromley Stewart
Patrick Stirrup
Tamara Stone
Delanie Dawn Sunderwald
Karl Taylor
Jeffrey Michael Taylor
Kerry Taylor
Wanda Lee Tederoff
Sarah Ternan
Dominic Thambipillai
Jean-Philippe Torunski
Cory Brandon Tremeer
My-Kieu Trinh
Sarah Beth Umlah
Leonard Todd Vanderheyden
John William Veall
Ray Verbyla
Lorelei Malabanan Villanueva
Antonietta Vincelli
Mary A. Vincent
Danh Vo
Patricia E. Volpe
Aaron Wedemire
Anna-Marie Weiler
Carolynne Patricia Wheeler
Sarah Robin Holmes Whitehead
Nichola Helen Whitehead
Nathalie Whyte
Christine Michelle Wilkinson
Allan David Wille
Corey Robert Willman
Lena Dawn Jean Wilson
Man Ho Kelvin Wong
Kwok Hang Wong
Pierre Antoine Wong
Robert Samuel Worsoff
Carl Douglas Wu
Wendy Miya Yano
Penny Lynne Yeager
John Yemen
Juliet Young

Duchess of Connaught Scholarship
Karen I. O'Brien

Naomi Cook Scholarship Fund
Filomena Fabrizia Gennaro

Jennie Shibley Cramm Scholarship
Natalie Barbora Salat

Dobbie Regional Entrance Scholarship
Theresa Anne Currie
Meggan Laurie Louise Davis
Arndis Danielle Johnson
Jeffrey Michael Johnston
Jacinta Faye McFadden
Theresa L. Monsma

Education Foundation of the F.C.C.P. of Ontario Scholarship
Patricia Broadbent

Andrew S. Haydon Scholarship
Dorin Bogdan Petriu

J.M. Holmes Entrance Scholarship in Chemistry
Ami S. Barakat

Department of Mathematics and Statistics Entrance Award
Dave Hodgson
Jason Hugh Jones
Bryan Landmann
Wing Fat Fred Lui
Angela Pinchero

***Ottawa Citizen* Scholarship**
Oliver H. Marsh

Ottawa Hydro Entrance Scholarship
Linda Cummins
John Hang

Charles and Helen Pattenson Scholarship
Ellen Lauraine Bailie
Cynthia Evelyn Boyko
Kelly Ann Brannen
Jane Anne Britten
Jennifer Lynn Brown
Steve Chao
Carrie Lynn Charette
Boyd Arden Erman
Marnie Findlater
Maryann Frances Graham
Samir Khan
Gavin Ken Robert Laird
Heather Susan Ludlow
Jennifer Donna MacIntyre
Linda Lee MacMillan
Shannon Magistad
A. C. R. Tina Matos
Steven James McRoberts
Beatriz Oliver
Josh Daniel Ostroff
Elizabeth Margaret Philp
Trevor Raj Raichura
Angela Ridi
John William M. Rogers
Tammy Annette Sheehan
James Troy Smith
Alia Christine Tayyeb
Melanie L. Thompson
Louis Marc Vautour

Charles Pinhey Award
Sheri-Lyn Marie Schock

President's Scholarship
Ami S. Barakat
Linda Cummins
Laurie Anne Jurkat
Kenneth James Zavitz

Regional Municipality of Ottawa-Carleton Award
Ami S. Barakat
Raymond Rodrique Boulay
Linda Cummins
Christian W. Damus
Mohammad Reza Dehghany
John Ken Fai Fong
Giles R. Gammage
Alison Halsall
John Hang
Blake Hodgins
Derek Howe
Max A. Kotlyar
Parul Kumar
Peter Nguyen
Kristiane H. Palmer
Dorin Bogdan Petriu
Natalie Barbora Salat
Tom David Williams

R.L. Rosenberg Memorial Scholarship in Mathematics
Bryan Landmann

Vistas Scholarship
Alison Halsall

In-Course Scholarship and Award Recipients

Chancellor's Scholarship
Tamas Bertenyi
Michael Kiernan Carroll
Corey Patricia Anne Howse
Celine Margaret Mulhern
Megan E. Petrie
Gina Louise Stack
James Kirk Strutt
Karla L. Thorpe
Barbara Elizabeth Warner

AFCEA Scholarship
Krishnan Parameswaran

APEO Medal for Academic Achievement
Farhana Sheikh

Anachemia Scholarship in Chemistry
Ana Sabina Sladic

Association of Professional Engineers' Scholarship
Tara Leeanne Arthur
Christopher Alan Cull
Michael Patrick Egan
Catherine M. Vigneron

Mrs George S. Abbott Memorial Award in Law
Scott Wallace Chamberlain

Addison-Wesley Award in Law
Margaret Anne McGee

Adjeleian Allen Rubeli Prize
Tim D. Newton
John Ooi

American Society For Metals Award in Engineering
Jeffrey Stuart Cain

Award of the Embassy of Austria
Nomathemba Moche

Award of the Ambassador of Switzerland to Canada
Monique Helene Lavoie
Knut Fritz Menard
Catherine Mary Patry

The Honourable Walter Baker Memorial Scholarship in Political Science
Ian Hurd
Andrea C. Johnson
Karin E. Jordan
Liam D. Scott

Bank of Nova Scotia, Carleton University Branch, Award in Commercial
Rachel Edgar

F. Luella Barrigar Scholarship
Benjamin Bolden
Derek Decloet
Marco Deyasi
Diane E. Elmer
Gwen S. Faulkner
Evan Ira Jones
Dino Koutras
Tracey Joan McLellan
Sasja Kathrina Nieukerk
Eric Enno Tamm
Sharon Alison Thomas
Katherine Lyn Zappala

Jack Barwick and Douglas Duncan Memorial Scholarship for Art History
Arlene Angel
Karen Michelle Korchinski
Elizabeth Jean Kretzschmar

Jack Barwick and Douglas Duncan Memorial Scholarship for Music
Leslie Jean Kaduck (Kenney)
Daphne Carolyn Overhill
Katherine Lyn Zappala

William E. Beckel Scholarship
Susan Jane Appelt
Natalia Balaba
Scott Wallace Chamberlain
Sean Donald Robert Code
Tod David Creasey
Rhonda Kim Geddes
Carlos Alberto A. Goncalves
Timothy David J. Habinski
Faith Hewitt
Angela Robin Hicks
Graeme Douglas Johnson
Sean Kidd
Louisa Ko
Anthony Lancelot Law
Andrew Russell Low
Steven Paul Milani
Harold Clarence Morrison
Heather Morrison
William Bradley P. North
Jane Aroon Pedersen

Linda Carolyn Poole
Yvonne Jeanette Potter
Tara Suzanne Roulston
David I. Roytenberg
Eric Andrew Tunney
Dana Elaine Walton
Chris Michael Ward

Paul R. Beesack Memorial Scholarship in Mathematics
Magdalena Gabriela Grabari
Marco D. Pollanen

Charles Anthony Blundell Betts Memorial Scholarship in Physics
Gordon James Chan

J.P. Bickell Foundation Scholarship
Sue Buckley
Jeffrey Roger Forgrave
Craig Gillgrass
Bradley Robert Hunter
Christopher M. Kozuskanich
Andrew Michael MacDonald
Warren John Arnold Walsh

John E. Bird Scholarship
Linda Burlison
Sharon Lebrun

Claude Bissell Scholarship
Saida Mohamed Abdi
David M. Anderson
Arshia Asudeh
Yannick Pascal Blanchette
Catherine J. Coates Goodfellow
Michael Cooper
Steven Andrew Czepiela
Michael Patrick Egan
Robert J. Hargadon
Michael C. Kearns
Daina Mazutis
Walter Allan Mycroft
Lisa S. Richards
Michael Jude Roberts
Nadine Marie Robinson
Jocelyn Sasseville
Julie Catherine Sunday
Sandor Martin Szabo
Chi Keung Tan
Andrew M. Whittaker
Rowaida Zbib

Claude Brunelle Memorial Scholarship
Laurie McIntyre

Joseph and Yvonne Bulger Scholarship in Engineering
Michel Crichton
Joanne Greer

Bull Scholarship
David M. Anderson
Jamil Abdul Hassan Hreich
Steven Paul Milani
David I. Roytenberg

Landen Dominic Burnett Memorial Award
Richard James Lister

CCH Canadian Limited Award in Taxation
Todd Andrew Richardson

CIPS Ottawa Section Scholarship
Ning Zhao

CSME Gold Medal
Steven M. Riche

Henry Campbell Scholarship
Christopher Alan Cull
Ning Zhao

The Canadian Society for Chemistry Medal
Maia Moaddel

Canadian Society of Petroleum Geologists Undergraduate Student Award
Sue Buckley

Carleton University Caribbean Club
Janice Anderson

Carleton University Academic Staff Association Scholarship
Alex Gurd Young

Carswell Company Book Award in Public Law
Scott Wallace Chamberlain
Judith Rae Hunter
Margaret Anne McGee

Victor S. Castledine Scholarship
Dong Jun Kim

Dr. John H. Chapman Memorial Prize in Communications Engineering
Michael Cooper

Society of Chemical Industry Award
Christopher E. B. Evans

Chevron Canada Resources Limited Scholarship in Geology
Pascal Francois Mouchakkaa

Communications Law Prize
Derek Cefaloni

Scholarship in Comparative Economics
Michal Palacek

Consulting Engineers of Ontario Scholarship
Matthew R. Bullock

Michael Russell Coote Memorial Award
Chloe Hutchison

Jamie Corbet Memorial Award
Daisy, Suk Chee Tan

Coulson Memorial Scholarship
Gordon Albert Deinstadt

Catherine Daumery Memorial Award for Botanical Collection
Susan Elizabeth Carbyn

W. R. Davis Engineering Scholarship
David W. Horton

Deloitte & Touche Scholarships
John Fraser Ross
Chris Michael Ward

Digital Equipment of Canada Limited Award of Merit
Thomas I. Fejes

Domtar Inc. Scholarship in Journalism
Derek Decloet

Lord Dundonald Chapter, I.O.D.E. Scholarship
Alysia Teale G. Davies

A. Davidson Dunton Scholarship
Tara Leeanne Arthur
Esther Buis
Keith Chan
Erin Joanne Chisholm
Colin Freeze
Gerald Kerr-Wilson
E. Matthew Kingswood
Peter Koziarz
Shawn William Little
Vahik Manookian
Brenda E. McIntyre
Dean Foster McNeil
Sarianna Janine Mileski
Yiu Chung Jonathan Ng
Taite Kendall Purnell
Carlos Sa-Pereira
Liam D. Scott
Jana Sedivy
Fahim Sheikh
David Michael Sherman
Michael Alan Sletcher
Tracy Michelle Stocks
Georgia Jennifer Theodonis
Sanjeev Kumar Visvanatha
Derek Wong
Wayne Gary Yuke

Economics Scholarship
Priya Mathur

Economics Society Award
Robert Anthony Sager

The Education Foundation of the Federation of Chinese Canadian Professionals of Ontario Scholarship
Jennifer Bonnie Flotron

The Educational Foundation of the Chinese Canadian Professionals of Ontario Scholarship
Jill Suzanne Vigers

Samuel L. Edelson Scholarship
Paul Douglas Cnudde

Wilfrid Eggleston Award in Journalism
Andrea L. Hopkins

Elizabeth's Award in Family Law
Johnna Elizabeth Thompson

Engineering Institute of Canada Award
Michael Britton

Ernst & Young Award
Daniel Buchler

Faculty Scholarship
Daniel Buchler
Krishnan Parameswaran
Benjamin Maxim Rayner
Ana Sabina Sladic
Katherine Smith
Trevor N. Yensen

Lil Fallis Scholarship
Daniel Buchler

Bob Farquharson Memorial Award in Journalism
Carmela Bambina Graziani

George Fierheller Scholarship
Lynn Michelle Barry
Pierre Daniel Beaulne
Sean D. Blatt
Alan E. Boyd
Joseph Alfred Leslie Campbell
Chun Bong Choi
Kelly Anne Ruth Cottrell
Jeremy A. Dillon
Joanne Greer
Jean Mary Harach
Andrea Sue Hosfield
Chloe Hutchison
Arn Michael Keeling
David Burkhard Kiesekamp
Amy Rebecca Lennon
Shirin Mautbur
Jennifer Lynne Mittleholt
James Poulsen
Desiree Nicole Schoonderwoerd
Jesse Owen Sims
Sarah Vergis
Matthew Whiteley

Fitzroy Township Historical Society Scholarship
E. Jayne Elliott

E. Alison Flood Award in Physical Chemistry
Brandee Polsky

Award of the Embassy of France
Christiane Josee Parcigneau

Blair Fraser Memorial Award for Journalism Graduates
Lauralee Elizabeth Bielert

Jacob Freedman Scholarship
Simon Dir Ching Kow
Richard Kah Seng Loke
Stacey Lynn Pinchuk
Faisal Shad

Department of French Scholarship
Celine Margaret Mulhern

Friends of Carleton Scholarship
Christopher Alan Cull

Fulcrum Technologies Inc. Scholarship
Shaorun Li
Michael Jude Roberts

GAC-MAC Undergraduate Scholarship in Earth Sciences
Jeffrey Roger Forgrave

Simon Guest Memorial Book Prize
Peter Mark Schaubs

Randall Geehan Memorial Scholarship in Quantitative Economics
Keith Graham Punter

General In-Course Scholarship
Paul Douglas Cnudde
Alysia Teale G. Davies
Erik Willem De Vries
Suhana Kaddoura
Anthony Michael
Andrea Maria Moritz
Kenna Robins
Somsay Sychaleun

Award of the Embassy of the Federal Republic of Germany
Eric Anton Langenbacher

Clarence C. Gibson Scholarship
Paul Edward Bellefleur
Tanis Bestland
Lik Hang Cliff Chan
Sonia Madeleine Irene Connock
Grzegorz Cwintal
Tyler Dean
Luca Diaconescu
Tarek El Gillani
Maureen Ann Gannon
Reid Alphonse Gravelle
Ahmad Salah Hamzawi
Andrea Jane Hull
Kathleen Margaret Jacobs
Esther Muthoni Kamau
Carla Ann Oud
Varuna Sahgal
Gabriella Simo
David Simpson
Jennifer L. Tribe
Elizabeth Ellen Tripp
Jason Frank Valente

Richard Glover Scholarship
Maureen Ann Gannon

David A. Golden Scholarship
Solaiman A
Bio Aikawa
Lubomir Dimitrov Antonov
Firyal Awada
Anil Balaram
John-Christopher Robert Bright
Heather Michelle Bryson
Melanie Jacqueline Filotas
Eugene Philip Furge
Lani Haque
David W. Horton
Dylan C. Hunt
Constance Yuet Hing Lee
Marc David Lennox
Diana Ruth Lester
Sanjeev Malhotra
Guy Michel Morin
Jegatheeswaran Nadarajah
Milan Patel
Adam Rasheed
James Bryce Sutherland
Jennifer Villanueva
Nataly Vo
Donald Gordon Young

Golder Associates Award
R. Tyson Haedrich

Louis and Miriam Goldstein Book Award in Judiac Studies
Diane McNeil

Mr. and Mrs. Louis L. Goldstein Book Award in Law
Marcie Jo Gray

Krishnakumar Gopalan Memorial Award
Steven M. Riche

Margaret Graham Award
Maureen Ann Gannon

J. Lorne Gray Scholarship
Catherine Robin Allison
Randall Wayne Armitage
Matthew R. Bullock
David Docking
Carmela Bambina Graziani
Scott Anthony Hanes
Brandon Havey
Kenny King Ho Ip
Robyn Jeffrey
Jacob Koziarz
Hin Wing Allen Lam
Eric Anton Langenbacher
Chandler William Lauzon
Noelani Laycock
Gordon Li
Nancy R. Liston
Patrick John McGlynn

Michel Murphy
Aileen Jov Salares
Ruth Ann Sullivan
Andrew P. Szalamin
Marc Alfred Thivierge

Ian H. Griffith Memorial Scholarship
Jennifer Grace Preece

Peter Gerard Harris Memorial Award
Lorraine Faye Thomas

National Capital Harvard Business School Alumni Club Book Prize
Wilson Kok Si Cheng
Shaorun Li
Elisha Ram
Oressa Estelle Taylor

Gerhard Herzberg Scholarship
Maud B. Beauchesne
Isolde Dunphy
Robert Eric Flux
Elissa Golberg
Marcie Jo Gray
Kristen Hebert
Brian A. Johnson
Steven David Leckie
Pamela Lu
Tanya L. MacCallum
Melissa A. Mech
Oleg Mysyk
Cheryl Ann Ogilvie
Michaela A. Rodrigue
Kathryn Joan Spiller
Jennifer Ruth Ann Swanson
Melanie Takahashi
Robert Tonin
Ron Watkins
David Wilson
Isaac Wong

Hewlett-Packard (Canada) Calculator Award
David M. Anderson
Yannick Pascal Blanchette
Alan E. Boyd
Michael Britton
Daniel Buchler
Sean Donald Robert Code
Christopher Alan Cull
Karen Freeman
Magdalena Gabriela Grabari
Joanne Greer
Ahmad Salah Hamzawi
Jeffrey David Holland
Richard Kah Seng Loke
Vahik Manookian
Steven Paul Milani
Bun Ngai Ng
Marco D. Pollanen
Jennifer Grace Preece
Ana Sabina Sladic
James Kirk Strutt
Chi Keung Tan
Sarah Vergis
Chris Michael Ward
Alex Gurd Young
Wayne Gary Yuke

E.P. Hincks Award of the Institute of Particle Physics
Pierre Daniel Beaulne

E.P.(Ted) Hincks Memorial Scholarship in Physics
Jana Sedivy

Janet M. Holmes Memorial Scholarship
Maia Moaddel

C.V. Hotson Memorial Scholarship
Ardith Patricia Stoute

Investigative Journalism Prize
Katherine Monique Egan

Allama Mohammad Iqbal Award
Sharon MacMillan

Award of the Embassy of Italy
Lise Hogan

Mitch Jacobson Memorial Award in Photojournalism
Marcie Jo Gray

Judith Johansen Memorial Award
Cherise Marie Araujo

Journalism Writing Style Book Award
Christopher Douglas Fox

Dr. Harry Katznelson Memorial Scholarship
Keith Hubbard

Marston LaFrance Memorial Award in English
Lisa S. Richards

Charles Lazarus Scholarship
Benjamin Maxim Rayner

Harold Lithwick Memorial Scholarship
Martin Eduardo Anderson

Francis C.C. Lynch Scholarship
Michael Britton
Gordon James Chan
Jason B. Edwards
Shaun Horning
Jamil Abdul Hassan Hreich
Jennifer Faith Jones
Wilson Kok Si Cheng
Wai Loong Lim
Elisha Ram
Kevin Jonathan Schenk
Dugal Topshee
Alette Jacqueline Willis

Macdonald Club Award in Music
Evan Ira Jones
Julie Ann Nesrallah
Sasja Kathrina Nieukerk

Margaret McIrvine Scholarship
Karen Freeman
Christine Elizabeth Prins
Francesca Sacca

David Carton MacDonald Memorial Award
Michelle Lee Butler

Murdoch Maxwell MacOdrum Scholarship
Jeffrey Stuart Cain
Caroline Jill Date
Kaede M. Gomi
Patricia Lynne Hanson
Ming Sum Lai
Ernesto Alfonso Lamenza
Cheryl Ann Dawn Martin
Tung Nguyen
Lisa Lee Orr
Brian Kenneth Pirie
Ryan Andrew Sciampacone
Reagan E. Soucie
Jacqueline Anne Whiteway
Jennifer Jean Wrightsell

Macedonian Association of Ottawa Scholarship
Sylvia Carol Lea

Gavin Scott Macfarlane Memorial Scholarship
Jennifer Tooley

R.A. MacKay Award in Political Science
Gerald Kerr-Wilson

Chalmers Jack Mackenzie Scholarship
Jennifer Brown
Jennifer Wing-Chee Cheung
Robert David Clements
Michel Crichton
Tricia Carole Marie Diduch
Tara Doyle
Blayne A. Haggart
Sydney Margaret Hill
Claire Emilie Hutchison
Kris K. Klein
Ashley McColgan
Darryl J. Millson
Graham Morphew
Nancy Neville
Giovanna Panzera
Noreen Laura Phoebe Sharpe
Jason Benjamin Spotswood
Ann-Marie Stewart
Mark Stephen Thorpe
Timothy Warland

Roderick C. McDonald Memorial Scholarship in Engineering
Jeremy Laliberte

R.L. McDougall Award in English
Katherine Lyn Zappala

D.F. McKechnie Award in Accounting
Firyal Awada

Violet McLaughlin Scholarship
Yeung Shai Chan
Bun Ngai Ng

Dr. Frederick William Charles Mohr Scholarship
Rob Adam
Scott N. Ashdown
Anne B. Barclay
Scott Allan George Boassaly
Kim Brunhuber
Sue Buckley
Gordon Albert Deinstadt
Airan Friedman
John Daniel Glover
Marie Theres Graf
Andrew Duncan Hackston
Jeffrey David Holland
Daniel Loucks Houghton
Deborah Ann Howe
Ian Hurd
Susan M. Johansen
Andrea C. Johnson
Brenda Kennedy
Roni Khazaka
Monika Aquilla Klymyschyn-Bertrand
Naomi Laird
Richard James Lister
Craig E. Lueck
Andrea Caroline Matyszczyk
Veronica Joan McCarthy
Judith Frances McIntosh
Alicia McLeish
Nancy Milinkovich
Patrick Ryan Morin
Kevin Kenneth Murphy
Meghan Kathleen O'Brien
Audrey Lynne O'Callaghan
Sarah O'Donoghue
Adriano Marcello Palumbo
Sara Parent
Melissa Perpete
Tammy Perrin
Jason Robert Pollock
John Fraser Ross
Jennifer Ann Ross
Sarah Rowley
Natalia Rybczynski
Nicole A. Sherren
Daisy, Suk Chee Tan
Theodora Theodonis
Alain Toto
Peter Trobridge
James Bernard Wignall

The Molson Scholarship
Anthony Michael

Music Award
Scott Patrick Carroll

Jayashree A. Nagpur Memorial Award
Anne Marie Korba

National Council of Jewish Women of Canada Award
Elissa Goldberg

Betty Nesbitt Memorial Award in Biology
David P. Shorthouse

H.H.J. Nesbitt Scholarship in Biology
Christine Marion Armour

Marjorie Nichols Memorial Award
Julie Lynn MacLellan

James Nolan Memorial Award
Robert J. Hargadon

F. K. North Award in Geology
Andrew George Conly

Michael Oliver Scholarship
Aalya R. Ahmad
George Alexander Barham
Klaus Carter
Kevin J. Doyle
Christina Ferguson
Hsin-Wu Fong
Jorgen Waever Johansen
Meng Hang Kan
Deborah Labonte
Dianne Elizabeth McNeil
John Graham Smarzik

Ontario Association of Architects Award
Colin McDonald
Ziemowit Szefer

Ontario Hydro Electronics Engineering Award
Roni Khazaka

Bettina Oppenheimer Memorial Scholarship in Music
Lois Janet Lewycky
Carol A. Wood

***Ottawa Citizen* Scholarship**
Somsay Sychaleun

***Ottawa Citizen* Scholarship in Journalism**
Meghan Jennifer Cross
Marguerite Francoise Pigeon
Kevin Thom

Ottawa Construction Association Award
Eric R. Hodgkinson

Ottawa Ladies' College Scholarship
Anshoomala Chaturvedi
Emma Jane Evans
Leanne Nicole Fisher
Magdalena Gabriela Grabari
Andrea L. Hopkins
Min Jing
Andrea Christine Kenney
Lynn Marie Kondo
Shaorun Li
Sharon Anne MacMillan
Priya Mathur
Sarah Rosolen
Lisa Marie Rundle

Ottawa Section of the Petroleum Society of CIM
Warren John Arnold Walsh

Ottawa Women's Canadian Club Scholarship
Trina Sloan

Oxford University Press Award in Law
Ravi Malhotra

Stewart G. Paul Memorial Award
Brian Kim Moretton

The Page and Steele School of Architecture Scholarship
Christopher Tudor Pemberton

Dr. C. Stewart Parsons Scholarship in Engineering
Kenna Robins

Lester Bowles Pearson Scholarship
Kim Alf
Jason Thomas Fisher
Susan M. Gauthier
Robert Alexander Greenfield
Lisa Grunwald
Sandra H. Hammel
Claudia Iannelli
Ian Christopher Kenney
Christine Dawn LeBlanc
Jill Suzanne Mahoney
Carmelina Prete
Trina Sloan
Ineke Maria Van Zeeland
Gregory Harold Wallis
Anne-Marie Wheeler

Peat Marwick Thorne Scholarship
Karla L. Thorpe

The Robert Pickard Scholarship in Environmental Engineering
Helen F. Privora

Charles Pinhey Award
Jared Anderson
Jason Frank Valente
Karen M. Wood

Prince Memorial Achievement Award
Joon Hee Park

Herman and Zelda Roodman Award in Journalism
Jennifer Ruth Ann Swanson

Don Reid Memorial Scholarship
Luca Diaconescu

Peter Reilly Scholarship
Jason Robert Guerin

Gordon Robertson Scholarship
Erik Hermen Anderson
Julie Lynn Biesenthal
Gillian Boden
Paula Brasovan
Michael Dufresne
Jenniter Bonnie Flotron
Christopher Martin Frederick
Christopher Edward Gooch
Jason Robert Guerin
Juliana Yoo-Wan Kim
James E. McCrostie
Dominique Morazain
Vittoria Nicolo
Mikolaj Ostrowski
Paul Robert Patterson
Kimberley E. Robinson
Adam Seddon
Eva Maria Slawecki
Dana S. Taylor
Tara L. Wagg
David C. Woolsey

Rogers Communications Award in Television Journalism
Colin J. McMahon

Rogers Communications Award in Mass Communication
Paula Marilyn Hodgins

Rolls-Royce Scholarship
Shaun Horning

Annie Fraser Roy Scholarship
Rosemary Ellen Daniels
Lori Michelle Luxon
Hugh John Elliott Murray
Robert Basil O'Dacre
Timothy Ian Olaveson
Andrew Earle Weaver

James and Jane Fraser Roy Scholarship
Matthew Justin Lauzon
Liliana Edith Piazze

Department of Russian Undergraduate Award
Eva Maria Slawecki

Celia Ruygrok Memorial Scholarship
Andrea Jane Hull

Derek Rymerson Memorial Scholarship
Min Jing

Jacques and Helene Sabourin Memorial Scholarship
Christopher William King
Deborah Jean Yates

St. Patrick's College Scholarship
Donna Cindy Kakonge
Susan K. Kleiderman

Lawrence Segal Memorial Fund
Derek Wong

Richard J. Semple Memorial Award in Mathematics
Katherine Smith
Rowaida Zbib

Eric Sigurdson Award
Faisal Shad

Kenneth F. Smith Memorial Award in Journalism
Benjamin Maxim Rayner

Richard R. Snell Memorial Award in Journalism
Colleen Ann Stewart

Hyman Soloway Scholarship
Alia Al-Zand
Barbara Allen
Nathinee Chen
Christopher John Cran
Susan May Cressy
Julie Josee Marie Desmarais
Catherine Ann Fafrowicz
Kimberly Ann Garritty
Cory Robert Andrew Hallam
Susan Edith Hanson
Jeremy Mercer
Maia Moaddel
Julie Donna Moss
Clementina Paravan
Janet Elizabeth Patterson
Heather Bryn Sadownik
Caryl Louise Silver
Richard Stephens
Tara Lee Trodden

Harry H. Southam Scholarship
Rajeev Kumar Bector
Paula Leueen Cruickshank
Justin L. Currie
Antonio Dos Santos
Stephen Goodacre
Catherine Lynn Hainer
Steve Harmer
Patricia Greer Johnston
Chi Hang Terence Kong
Steven John Lotan
Zahra Nurmohamed
John Alexander Rose
Laurie-Rae Savill
Shannon Smith
Jeremy P. Zaluski

Award of the Embassy of Spain
Audrey Marianne Aczel
Andrea Caroline Matyszczyk

Randell Stanton Memorial Book Prize
Rosemary Ellen Daniels

E.W.R. Steacie Scholarship
Christine Marion Armour
Wai Man Selena Che
Byron Stuart Chu
Danny Chi Ho Ip
Maciek Kepka
Ian A. MacDonald
Peter Maitland
Joanne T. Mayne
Sean McKibbon
Mark W. Monker
Sean O'Neill
Sarah Marion Richards
Allison Marie Schindelka
Catherine M. Vigneron
Bernhard Vogel

Ben and Mary Steinberg Foundation Scholarship
Hugo Alves
Ian Anthony Nalder

Irene Gertrude Stitt Scholarship
Marco D. Pollanen

Barbara Sudall Book Prize
Catherine Mary Simpson

David A. Thomas Scholarship in Computer Science
Richard Kah Seng Loke

Michael Thompson Scholarship in English
Rosemary Ellen Daniels

Thomson Award for Reporting
Jennifer Ruth Ann Swanson

Henry Marshall Tory Scholarship
Kater John Andrew Blatherwick
Paulo Ferreira
Karin E. Jordan
Sonia Vandana Khemani
Kei Fai Andrew Lam
Tara Jae Luhtanen
Thomas Pardoe
Karen Jean Rockwell
David B. Ross
Susan Marian Stewart
Yvonne Joyce Ter Haar
Malcolm Kenneth Todd
Orang Yazdani
Andrea J. York

Hubert Travers Scholarship
Stephen F. Johnston

Underhill Prize
Brook J. Greenberg

University Part-time Scholarship
Rose Marie Amott
Amy G. Campbell
Evelyn E. Crees
Patricia Day
Sandra Duck
Catherine Faux

Nicole Christina Fu
Anthony George Gagnon
Gurpreet Singh Ghuman
Pamela Dian Gordon
Kerri Guglielmin
Faye Helman
Rose Ann Hoffenberg
Judith Rae Hunter
Norma Paula Hurtig
Camille V. Husseini
Louise Pauline Kimmell-Brown
Jadwiga Koclejda
Brenda Janine Kruger
Judy Makinen
Shelley Martin
Keith Morgan
Bengt Edward Needham
Fred W. Odendaal
Linda Marie Partridge
Patricia Ann Pennie
Jonathan Powell
Michael C. Reid
Barbara Ellen Rockburn
Gabriella Rothman
Anne-Claude Schellenberg
Frederick John Sebastian
Mary Sproule
Rajesh Srivastava
Mary Anne Strong
Heather L. M. Sullivan
Janet Louise Turner
Wendy Claire Verreault
Katherine Vu
Gillian Anne Wight

Carleton University Entrance Scholarship
Bun Ngai Ng

University Women's Club of Ottawa Scholarship
Erin Claire Manning
Shari-Lyn McArthur
Catherine Mary Simpson

Vered Foundation Scholarship
Brian A. Johnson
Simon Dir Ching Kow

L.N. Wadlin Scholarship in Mathematics
David Sebastian Burggraf
Lynn Marie Kondo
Adriano Marcello Palumbo

Wainwright Scholarship
Jacob William Selwood
Dale Robert Smith

Jessie and Wreford Watson Award in Geography
Michael Howland B. Vickers

R.A. Wendt Book Prize
Mara Lynn Armstrong

Donald R. Wiles Scholarship in Chemistry
Brandon Harvey

Elizabeth White Memorial Award for Zoological Collection
Jeffrey G. Whiting

Wilgar Memorial Award in English
Esmeé Roberta Whitaker

Goldie Wilkinson Scholarship
Alex Gurd Young

Kenneth R. Wilson Memorial Award for Journalism Graduates
Edward John Murphy

Morley E. Wilson Scholarship
Sue Buckley

Phyllis Wilson Award in Journalism
Kim Brunhuber

Herbert I. Wolf Award
Suhana Kaddoura

Women's Business Network Association of Ottawa Scholarship
Catherine J. Coates Goodfellow

Gordon J. Wood Scholarship in English
Melissa Perpete
Kimberley E. Robinson

Susan Joan Wood Memorial Scholarship
Naomi Laird

Hume Wrong Scholarship
Matthew Justin Lauzon

Carleton University Students' Assocation Honour Award for Service
Alaina T. Aston
Marian Campbell
Susan Creighton
Deborah Duffy
Rupert Gordon
Charmaine Johnson
Chantal Lamontagne
Margaret McGee
Marcella Munro
Shawn Rapley
Ardith Stoute
Ray Sullivan